



# 2005 TRI Public Data Release eReport

## Data Tables and Charts Section D – Top Facilities by Industry Sector: Total Disposal or Other Releases not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Metal Mining (SIC 10)

				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
Red Dog Operations	Kotzebue	AK	12	0	0	0	0	320,571	1,986	2,375	0	0	0	228,389,739	270,029,514	498,744,185	
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	21	0	0	0	0	13,555	7,639	6,965	0	13,258	0	57,642,524	39,307,949	96,991,889	
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	21	0	0	6,182	6,182	19,505	72,085	98	0	0	0	80,517,011	323,990	80,932,689	
Newmont Mining Corp Carlin South Area	Carlin	NV	23	0	0	2,839	2,839	38,923	2,132	0	0	0	0	34,116,000	26,240,000	60,397,055	
Barrick Goldstrike Mines Inc	Elko	NV	21	0	0	5,073	5,073	25,171	26,154	0	0	0	0	43,035,856	6,009,882	49,097,063	
Coeur d'Alene Inc	Lovelock	NV	12	0	0	29,113	29,113	7,023	1,535	0	0	0	0	0	47,693,993	47,702,552	
Kennecott Greens Creek Mining Co	Juneau	AK	10	0	0	0	0	593	18,493	3,012	17,712,273	0	0	25,630,027	43,364,396	43,364,396	
Phelps Dodge Miami Inc	Claypool	AZ	16	0	0	0	0	169,400	150,088	0	0	0	0	26,362,606	26,682,094	26,682,094	
Newmont Mining Corp Lone Tree Mine	Valmy	NV	19	0	0	3,848	3,848	49,137	14,192	110,440	0	0	0	26,076,015	218,540	26,472,172	
Montana Resources LLP	Butte	MT	12	0	0	0	0	760	0	0	0	0	0	5,747,607	20,615,500	26,363,867	
Buick Mine/Mill	Boss	MO	3	0	0	0	0	38,689	2,257	16,507	0	0	0	22,266,866	3,215,040	25,539,359	
Robinson Nevada Mining Co	Ruth	NV	8	0	0	23	23	849	10	0	0	0	0	1,280,005	19,300,025	20,580,889	
Fletcher Mine/Mill	Bunker	MO	3	0	0	0	0	11,022	833	1,960	0	0	0	13,528,036	4,384,600	17,926,451	
Zintex Clarksville Inc	Clarksville	TN	11	0	0	0	0	138	162,737	116,492	0	0	0	17,192,487	0	17,471,854	
Newmont Mining Corp Mule Canyon Mine	Battle Mountain	NV	1	0	0	0	0	810	0	0	0	0	0	16,000,000	16,000,810	16,000,810	
Brushy Creek Mine/Mill	Bunker	MO	4	0	0	0	0	12,171	0	9,251	0	0	0	13,053,312	2,041,146	15,115,880	
Pend Oreille	Metaline Falls	WA	10	0	0	0	0	6,139	2,278	432	0	0	0	14,579,520	6,886	14,595,255	
Hecla Mining Co Lucky Friday Mine Unit	Mullan	ID	7	0	0	0	0	215	101	4,406	0	0	0	7,200,808	6,063,274	13,268,804	
Montana Tunnels Mining Inc	Jefferson City	MT	8	0	0	4,146,327	4,146,327	15,144	3	0	0	0	0	7,715,800	0	11,877,274	
Phelps Dodge Morenci Inc.	Morenci	AZ	18	0	0	0	0	73,378	30	0	0	0	0	5,217,374	5,292,719	5,292,719	
Coeur Silver Valley Inc	Wallace	ID	7	0	0	0	0	150	0	2,499	0	0	3,146,126	0	1,999,420	5,148,195	
Sweetwater Mine/Mill	Ellington	MO	3	0	0	0	0	4,707	0	646	0	0	0	3,169,248	690,438	3,865,039	
Fort Knox Mine	Fairbanks	AK	11	0	0	0	0	3,399	31,862	0	0	0	0	1,890,842	1,654,319	3,580,421	
Climax Molybdenum Co Henderson Mill	Parshall	CO	4	0	0	0	0	30	1	0	0	0	0	3,204,000	15	3,204,045	
Cortez Gold Mines	Crescent Valley	NV	13	0	0	1,650	1,650	11,725	6,494	0	0	0	0	808,873	3,080,540	3,082,190	
Stratcor, Inc.	Hot Springs	AR	4	0	0	0	0	236,005	1,313,185	136,211	0	0	0	1,384,855	0	3,070,256	
Cripple Creek & Victor Gold Mining Co	Victor	CO	9	0	0	0	0	11,583	241	0	0	0	0	2,938,622	2,950,445	2,950,445	
Phelps Dodge Tyrone Inc	Tyrone	NM	6	0	0	0	0	8,791	0	0	0	0	0	29	2,682,414	2,691,234	
Jerritt Canyon Mine	Elko	NV	13	0	0	250	250	3,923	474	0	6	0	0	2,573,647	4,484	2,582,534	
Golden Sunlight Mines Inc.	Whitehall	MT	9	0	0	0	0	129,203	1	0	0	0	0	187,309	1,218,000	2,444,512	
Phelps Dodge Sierra Inc.	Green Valley	AZ	14	0	0	20	20	20,469	10,587	0	0	0	0	1,348,038	916,719	2,295,813	
Phelps Dodge Bagdad Inc	Bagdad	AZ	18	0	0	170	170	14,539	4,269	0	0	0	0	1,955,000	35,450	2,009,258	
Chino Mines Co.	Hurley	NM	10	0	0	0	0	28,494	0	0	0	0	0	71,934	1,636,141	1,736,569	
Asarco LLC Ray Operations Mine	Kearny	AZ	8	0	0	0	0	14,839	644	282	0	0	0	1,513,906	26,355	1,556,026	
Newmont Mining Corp Midas Operations	Midas	NV	13	0	0	0	0	38,477	238	0	0	0	0	1,503,606	1,859	1,544,180	
Asarco LLC Mission Complex	Sahuarita	AZ	6	0	0	0	0	1,978	165	0	0	0	0	1,298,085	0	1,300,228	
Glamis Margold Mine	Valmy	NV	6	0	0	0	0	20,630	2,675	0	0	0	0	0	1,097,811	1,121,116	
SMC Nye Mine Site	Nye	MT	11	0	0	0	0	149	100	0	465,489	0	0	4,676	14,902	485,317	
Smoky Valley Common Operation	Round Mountain	NV	11	0	0	25,121	25,121	19,011	35	0	0	0	0	355,395	458,567	833,009	
Placer Turquoise Ridge Inc.	Golconda	NV	3	0	0	3,692	3,692	0	55	0	0	0	0	70,930	759,865	830,849	
Thompson Creek Mining Co	Clayton	ID	4	0	0	0	0	54	1	15	0	0	0	704,542	64,378	768,991	
Brush Resources Inc Mill	Delta	UT	8	0	0	390	390	24,757	138,647	0	0	0	0	577,394	0	740,797	
Bald Mountain Mine	Elko	NV	9	0	0	0	0	8,791	294	0	0	0	0	716,368	725,452	725,452	
Du Pont Chemicals Starke Facility	Starke	FL	7	0	0	0	0	0	10	8,038	0	0	0	23	413,014	421,085	
Stillwater Mining Co East Boulder Mine	Big Timber	MT	8	0	0	0	0	2,079	87	0	237,299	0	0	150,823	7,212	397,501	
Prince Minerals Inc	Rosiclare	IL	5	0	0	0	0	5,735	5,682	0	0	0	0	0	0	11,417	
Phelps Dodge Mining Co Copper Queen Branch	Bisbee	AZ	1	0	0	0	0	0	0	0	0	0	0	0	200,000	200,000	
Climax Molybdenum Co - Henderson Mine	Empire	CO	2	0	0	0	0	21	0	61,200	0	0	0	120,003	0	181,224	
Pogo Mine	Delta Junction	AK	4	0	0	0	0	0	118	6	0	0	0	0	129,678	129,802	
Kettle River Operations Mill	Republic	WA	2	0	0	0	0	1	2	0	0	0	0	51,900	0	51,903	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

**The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Metal Mining (SIC 10)**

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds						
Red Dog Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	761	761	761	498,744,946	498,744,946		
Kennecott Utah Copper Mine Concentrators & Power Plant	0	0	0	0	0	1,122	0	0	0	0	0	0	0	0	0	0	1,122	1,122	96,993,011	96,993,011		
Newmont Mining Corp Twin Creeks Mine	0	961	0	961	0	0	0	0	0	0	0	0	0	0	0	0	0	961	80,939,832	80,939,832		
Newmont Mining Corp Carlin South Area	0	98	0	98	0	0	0	0	0	0	0	0	0	13,172	0	0	13,172	60,413,164	60,410,227			
Barrick Goldstrike Mines Inc	0	38	0	38	0	0	0	0	0	0	1,710	0	0	0	0	0	1,710	1,748	49,103,884	49,098,773		
Coeur Rochester Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,731,664	47,731,664		
Kennecott Greens Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,364,398	43,364,398		
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	599	0	599	599	26,682,693	26,682,693			
Newmont Mining Corp Lone Tree Mine	0	155	0	155	0	0	0	0	0	0	0	0	0	0	0	0	0	155	26,472,327	26,468,324		
Montana Resources LLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,363,867	26,363,867		
Buick Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,539,359	25,539,359		
Robinson Nevada Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,580,912	20,580,889		
Fletcher Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,926,451	17,926,451		
Zintefix Clarksville Inc	0	0	0	0	0	20,407	0	0	0	0	0	0	0	0	0	0	20,407	20,407	17,492,261	17,492,261		
Newmont Mining Corp Mule Canyon Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,000,810	16,000,810		
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,115,880	15,115,880		
Pend Oreille	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,595,255	14,595,255		
Hedra Mining Co Lucky Friday Mine Unit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,268,804	13,268,804		
Montana Tunnels Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,877,274	7,730,947		
Phelps Dodge Morenci Inc.	0	528	0	528	0	0	0	0	0	0	0	0	97,000	0	0	97,000	97,528	5,380,247	5,380,247			
Coeur Silver Valley Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,148,195	5,148,195		
Sweetwater Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,865,039	3,865,039		
Fort Knox Mine	0	0	0	0	0	89	0	0	0	0	0	0	0	0	0	0	89	89	3,580,510	3,580,510		
Climax Molybdenum Co Henderson Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,204,045	3,204,045		
Cortez Gold Mines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,082,190	3,080,540		
Stratcor, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,070,256	3,070,256		
Cripple Creek & Victor Gold Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,950,445	2,950,445		
Phelps Dodge Tyrone Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,691,234	2,691,234		
Jerritt Canyon Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,582,784	2,582,534		
Golden Sunlight Mines Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,444,512	2,444,512		
Phelps Dodge Sierra Inc.	0	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	15	2,295,848	2,295,813		
Phelps Dodge Bagdad Inc	0	24,700	0	24,700	0	0	0	0	0	0	0	0	0	0	0	0	0	24,700	2,034,128	2,009,258		
Chino Mines Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,736,569	1,736,569		
Asarco LLC Ray Operations Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,556,026	1,556,026		
Newmont Mining Corp Midas Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,544,180	1,544,180		
Asarco LLC Mission Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,300,228	1,300,228		
Glamis Mangold Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	17	17	1,121,133	1,121,133		
SMC Nye Mine Site	0	0	0	0	0	0	0	0	0	466,529	119,500	0	0	0	0	0	586,029	586,029	1,071,346	1,071,346		
Smoky Valley Common Operation	0	0	0	0	0	0	0	0	0	0	3,105	0	0	0	0	0	3,105	3,105	861,235	836,114		
Placer Turquoise Ridge Inc.	0	0	0	0	0	0	0	0	0	0	38	0	0	360	0	0	398	398	834,939	834,946		
Thompson Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	768,991	768,991		
Brush Resources Inc Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	741,187	740,797		
Bald Mountain Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	725,452	725,452		
Du Pont Chemicals Starke Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	421,085	421,085		
Stillwater Mining Co East Boulder Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	397,501	397,501		
Prince Minerals Inc	0	0	0	0	0	0	0	0	0	0	0	227,303	0	0	0	0	227,303	227,303	238,720	238,720		
Phelps Dodge Mining Co Copper Queen Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200,000	200,000		
Climax Molybdenum Co - Henderson Mine	0	0	2,000,055	2,000,055	0	0	0	0	0	0	0	0	0	0	0	0	2,000,055	2,000,055	2,181,279	181,224		
Pogo Mine	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	129,803	129,803		
Kettle River Operations Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,903	51,903		

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The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Coal Mining (SIC 12)

Facility				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
Vigo Coal Operating Co Inc Cypress Creek Mine	Boonville	IN	13	0	0	0	0	13	0	572	0	2,100,708	0	0	0	2,101,294	2,101,294
Freeman United Coal Mining Co. Crown 3 Mine	Farmersville	IL	11	0	0	0	0	0	46	0	0	0	0	1,427,543	0	1,427,589	1,427,589
Catenary Coal Co	Eskdale	WV	1	0	0	0	0	500,000	0	50,000	0	0	0	1,427,543	0	550,000	550,000
Viper Mine	Elkhart	IL	7	0	0	0	0	27	0	0	0	0	0	0	365,100	365,127	365,127
Patriot Mining Co Inc New Hill Mine	Cassville	WV	18	0	0	0	0	0	0	0	0	353,263	0	0	0	353,263	353,263
Sands Hill Coal Co Inc	Hamden	OH	2	0	0	0	0	6,910	250	172,909	0	0	0	172,909	0	352,978	352,978
Appalachian Fuels LLC	Boomer	WV	18	0	0	0	0	1,344	0	14,580	0	0	0	289,158	0	305,082	305,082
Hobart Mining LLC	Madison	WV	1	0	0	0	0	222,500	0	22,250	0	0	0	0	0	244,750	244,750
Mettiki Coal LLC	Oakland	MD	8	0	601	601	601	270	6,401	2,279	47,663	167,573	0	0	0	224,186	224,186
Coteau Properties Co Freedom Mine	Beulah	ND	1	0	0	0	0	0	0	0	0	73,921	0	0	0	73,921	73,921
Black Beauty Coal Co Farmersburg Mine	Pimento	IN	3	0	0	0	0	14,801	0	841	0	38,854	0	0	15,809	70,306	70,306
Bailey/Enlow Fork Mining Complex	West Finley	PA	4	0	0	0	0	0	46,821	0	0	0	0	0	641	47,461	47,461
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove MI	Adger	AL	3	0	0	143,610	143,610	10	14	23	0	0	0	43,910	0	43,957	187,567
Goals Coal Co	Naoma	WV	1	0	0	0	0	0	0	40,591	0	0	0	0	0	40,591	40,591
Independence Coal Co Inc	Madison	WV	1	0	0	0	0	0	0	34,585	0	0	0	0	0	34,585	34,585
Power Mountain Coal Co Preparation Plant	Drennen	WV	1	0	0	0	0	0	0	0	27,965	0	0	0	0	27,965	27,965
ICG Eastern LLC Birch River Mine	Cowen	WV	1	0	0	0	0	9,578	0	18	0	0	0	0	0	9,596	9,596
Kepler Processing Co Pocahontas No 51 Coal Prep Plant	Pineville	WV	2	0	0	0	0	0	0	8,783	0	0	168	0	0	8,952	8,952
Pinnacle Mining Co L.L.C. - Pinnacle Mine	Pineville	WV	3	0	0	98,530	98,530	1	6,701	0	0	0	0	0	0	6,702	105,232
Solar Sources Inc Cannelburg Preparation Plant	Cannelburg	IN	1	0	0	0	0	6,600	0	0	0	0	0	0	0	6,600	6,600
Elk Run Coal Co	Sylvester	WV	1	0	0	0	0	0	0	5,007	0	0	0	0	0	5,007	5,007
Black Beauty Coal Co Corning Mine	Montgomery	IN	10	0	0	332,660	332,660	0	0	4,706	0	0	0	0	0	4,706	337,366
East Gulf Preparation Plant	Rhodell	WV	2	0	0	0	0	0	0	0	0	0	4,113	0	0	4,113	4,113
GM&S	Stoystown	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trapper Mining Inc.	Craig	CO	11	0	0	2,302,920	2,302,920	336	0	87	0	0	0	1,583	0	2,006	2,304,926
Coresco Inc Booths Creek Facility	Everettville	WV	3	0	0	0	0	0	0	5	0	1,586	0	0	0	1,590	1,590
Cumberland Coal Resources LP	Waynesburg	PA	1	0	0	0	0	250	250	750	0	0	0	0	0	1,250	1,250
Rox Coals - Miller Mine	Acosta	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rox Coal - Quercreek Mine	Somerset	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Decker Coal Co	Decker	MT	1	0	0	250	250	5	0	250	0	0	0	250	0	505	755
BHP Navajo Coal Co	Fruitland	NM	13	0	0	1,761,698	1,761,698	0	0	0	0	482	0	0	103	585	1,762,283
San Juan Coal Co - San Juan Mine	Waterflow	NM	12	0	0	3,353,806	3,353,806	0	0	0	0	0	0	0	394	3,354,200	3,354,200
Loveridge Mine	Fairview	WV	1	0	0	0	0	0	5	0	0	0	0	0	117	122	122
Blacksville # 2 Mine	Wana	WV	1	0	0	0	0	0	4	0	0	0	0	0	106	110	110
PBS Coals - Sarah Mine	Boswell	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Penn-Ohio Coal Co. D.B.A. Central Fuel Co.	New Philadelphia	OH	21	0	0	0	0	19	24	0	0	0	0	0	0	43	43
Jacobs Ranch Mine	Wright	WY	2	0	0	0	0	1	0	0	0	0	26	0	0	27	27
Cordero Rojo Mine	Gillette	WY	2	0	0	0	0	0	0	0	0	0	15	0	0	15	15
Black Beauty Coal Co Francisco Mine	Francisco	IN	1	0	0	1,194	1,194	0	0	14	0	0	0	0	0	14	1,208
PBS Coals - Shade Creek Preparation Plant	Central City	PA	2	0	0	79,200	79,200	11	1	0	0	0	0	0	0	12	79,212
Colowyo Coal Co LP	Meeker	CO	2	0	0	0	0	0	0	0	0	0	0	6	0	6	6
Buckskin Mining Co	Gillette	WY	2	0	0	0	0	0	0	0	0	0	2	1	3	3	3
Kennecott Energy Antelope Mine	Douglas	WY	2	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Bowie No. 2 Mine	Paonia	CO	2	0	0	1,426	1,426	0	1	0	0	0	0	0	0	1	1,426
Ikerd Terminal Co LLC	Somerset	KY	2	0	0	0	0	1	0	0	0	0	0	0	0	1	1
Greenfuels Processing I LLC/Kellerman Preparation Plant	Brookwood	AL	2.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Western Fuels-Wyoming Inc.	Gillette	WY	2.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M62 or M61), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Coal Mining (SIC 12)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds				
Vigo Coal Operating Co Inc Cypress Creek Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,101,294	2,101,294	
Freeman United Coal Mining Co. Crown 3 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,427,589	1,427,589	
Catenary Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	550,000	550,000	
Viper Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	365,127	365,127	
Patriot Mining Co Inc New Hill Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	353,263	353,263	
Sands Hill Coal Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	352,978	352,978	
Appalachian Fuels LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	305,082	305,082	
Hobart Mining LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	244,750	244,750	
Mettiki Coal LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	224,787	224,787	
Coteau Properties Co Freedom Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73,921	73,921	
Black Beauty Coal Co Farmersburg Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	70,306	70,306	
Bailey/Enlow Fork Mining Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,461	47,461	
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove MI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	187,567	43,957	
Goals Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,591	40,591	
Independence Coal Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34,585	34,585	
Power Mountain Coal Co Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,965	27,965	
ICG Eastern LLC Birch River Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,596	9,596	
Kepler Processing Co Pocahontas No 51 Coal Prep Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,952	8,952	
Pinnacle Mining Co L.L.C. - Pinnacle Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	105,232	6,702	
Solar Sources Inc Cannelburg Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,600	6,600	
Elk Run Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,007	5,007	
Black Beauty Coal Co Corning Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	337,366	4,706	
East Gulf Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,113	4,113	
GM&S	0	0	0	0	0	0	0	0	0	0	0	0	3,308	0	0	0	3,308	3,308	3,308	
Trapper Mining Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,304,926	2,006	
Coreco Inc Booths Creek Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,590	1,590	
Cumberland Coal Resources LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,250	1,250	
Rox Coals - Miller Mine	0	0	0	0	0	0	0	0	0	0	0	0	1,175	0	0	1,175	1,175	1,175	1,175	
Rox Coal - Quecreek Mine	0	0	0	0	0	0	0	0	0	0	0	0	790	0	0	790	790	790	790	
Decker Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90	90	90	845	595	
BHP Navajo Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,762,283	585	
San Juan Coal Co - San Juan Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,354,200	394	
Loveridge Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122	122	
Blacksville # 2 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	110	110	
PBS Coals - Sarah Mine	0	0	0	0	0	0	0	0	0	0	0	0	73	0	0	73	73	73	73	
Penn-Ohio Coal Co. D.B.A. Central Fuel Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43	43	
Jacobs Ranch Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	27	
Cordero Rojo Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	15	
Black Beauty Coal Co Francisco Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,208	14	
PBS Coals - Shade Creek Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79,212	12	
Colowyo Coal Co LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	
Buckskin Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
Kennecott Energy Antelope Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
Bowie No. 2 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,427	1	
Ikerd Terminal Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
Greenfuels Processing I LLC/Kellerman Preparation Plant	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	
Western Fuels/Wyoming Inc.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Food Products (SIC 20)

				On-site Disposal or Other Releases												Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases								
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds
Tyson Fresh Meats Inc. WWTP	Dakota City	NE	4	0	0	0	0	5	10	10,110,590	0	0	0	0	0	10,110,605
River Valley Animal Foods	Scranton	AR	2	0	0	0	0	0	0	6,167,250	0	0	0	0	0	6,167,250
ADM	Decatur	IL	33	0	0	0	0	427,004	3,991,441	120,000	0	0	0	0	1,826	4,540,271
Cargill Meat Solutions Corp	Schuyler	NE	2	0	0	0	0	25,792	0	4,651,553	0	13,507	0	0	0	4,690,852
Smithfield Packing Co Tar Heel Div	Tar Heel	NC	3	0	0	0	0	25,197	0	3,999,006	0	0	0	0	0	4,024,203
Accomac Processing Plant	Accomac	VA	5	0	0	0	0	8,174	0	4,000,000	0	0	0	0	0	4,008,176
Tyson Fresh Meats Inc	Lexington	NE	5	0	0	0	0	19,005	250	3,400,250	0	0	0	0	0	3,419,505
John Morrell & Co.	Sioux Falls	SD	7	0	0	0	0	60,502	496	3,230,301	0	499	0	0	0	3,291,798
Cargill Meat Solutions Corp	Fort Morgan	CO	2	0	0	0	0	27,830	0	3,104,678	0	0	0	0	0	3,132,508
Anheuser-Busch, Inc.	Baldwinsville	NY	8	0	0	0	0	15,466	5,142	2,705,080	0	0	0	0	0	2,725,688
Central Industries Inc	Forest	MS	2	0	0	0	0	114,903	0	2,607,363	0	0	0	0	0	2,722,266
Tyson Fresh Meats Inc Joslin II	Hillsdale	IL	7	0	0	0	0	15,450	20,030	2,545,690	0	0	0	0	0	2,581,170
McCain Foods USA Inc	Easton	ME	5	0	0	0	0	0	0	2,445,960	0	0	0	0	0	2,445,960
McCain Foods USA- Burley	Burley	ID	3	0	0	0	0	29,761	0	2,365,844	0	0	0	0	0	2,395,605
Pilgrim's Pride Corp Mt Pleasant Complex	Mount Pleasant	TX	3	0	0	0	0	15,093	0	2,196,248	0	0	0	0	0	2,211,341
Cargill Meat Solutions Corp	Beardstown	IL	2	0	0	0	0	21,854	0	1,621,433	0	479,119	0	0	0	2,122,406
Tyson Foods Inc Carthage MS Processing Plant	Carthage	MS	4	0	0	0	0	54,087	1,200	1,985,860	0	0	0	0	0	2,041,147
Cargill Meat Solutions Corp	Plainview	TX	2	0	0	0	0	4,333	0	0	0	1,995,256	0	0	0	1,999,589
Alto Dairy Cooperative	Waupun	WI	2	0	0	0	0	0	0	1,834,896	0	0	0	0	0	1,834,896
Cargill Meat Solutions Corp	Friona	TX	2	0	0	0	0	48,193	0	0	0	1,781,310	0	0	0	1,829,503
Sanderson Farms Inc.	Bryan	TX	2	0	0	0	0	14,000	0	1,701,490	0	0	0	0	0	1,715,490
Cargill Meat Solutions Corp	Wyalusing	PA	1	0	0	0	0	0	0	1,708,432	0	354	0	0	0	1,708,786
ADM Corn Processing	Cedar Rapids	IA	20	0	0	0	0	23,085	690,993	0	0	0	0	0	0	714,078
Gwaltney of Smithfield Ltd	Smithfield	VA	2	0	0	0	0	1,496,760	104,444	250	0	0	0	0	0	1,601,454
Farmland Foods Inc	Crete	NE	3	0	0	0	0	40,577	3,061	1,515,044	0	0	0	0	0	1,558,682
United States Sugar Corp Bryant Mill	Bryant	FL	16	0	0	0	0	0	721,260	0	0	618,971	0	0	0	1,340,231
ADM Corn Processing	Clinton	IA	18	0	0	0	0	31,286	1,068,994	50,956	0	0	0	0	0	1,151,236
Gold Kist Live Oak Processing Plant	Live Oak	FL	5	0	0	0	0	30,981	167	1,275,967	0	1,179	0	1,363	0	1,309,657
American Proteins Inc Hanceville Div	Hanceville	AL	2	0	0	0	0	17,626	0	1,269,046	0	0	0	0	0	1,286,672
Pryor Solae	Pryor	OK	3	0	0	0	0	315	0	1,235,485	0	1,360	0	0	0	1,237,160
Amalgamated Sugar Co	Paul	ID	5	0	0	0	0	61,583	1,123,335	0	0	7,490	0	24,297	0	1,216,705
Devro Inc.	Swansea	SC	3	0	0	0	0	767,000	388,000	61,505	0	0	0	0	0	1,216,505
Tyson Fresh Meats Inc	Holcomb	KS	6	3,927	0	5	3,932	61,040	21,118	0	0	1,067,758	0	0	0	1,149,916
Tyson Fresh Meats Inc.	Amarillo	TX	6	18,662	0	5	18,667	61,183	40,232	0	0	1,049,638	0	0	0	1,151,053
Sanderson Farms Inc	Collins	MS	2	0	0	0	0	20,240	0	1,118,170	0	0	0	0	0	1,138,410
Tyson Foods Inc. - Processing Plant	Sedalia	MO	6	0	0	0	0	10,280	264	1,125,763	0	558	0	0	0	1,136,865
Corn Products Argo Plant	Bedford Park	IL	8	0	0	0	0	162,755	951,111	0	0	0	0	0	0	1,113,866
McCain Foods USA Inc	Plover	WI	3	0	0	0	0	12,085	0	1,097,313	0	0	0	0	0	1,109,398
Tyson Fresh Meats Inc- Louisa County LA.	Columbus Junction	IA	5	0	0	0	0	31,905	1,400	1,052,490	0	235	0	0	0	1,086,030
Tyson Fresh Meats Inc. West Point Nebraska	West Point	NE	2	0	0	0	0	0	0	1,032,666	0	0	0	0	0	1,032,666
Cargill Inc	Memphis	TN	7	0	0	0	0	18,600	991,274	0	0	0	0	0	0	1,009,874
ADM	Peoria	IL	14	0	0	0	0	93,540	855,108	0	0	0	0	0	0	948,648
Smithfield Packing Co	Smithfield	VA	3	0	0	0	0	995,554	2,001	565	0	0	0	0	0	998,120
Gold Kist Sanford Poultry Plant	Sanford	NC	3	0	0	0	0	13,913	15	919,472	0	34,645	0	0	0	968,045
Pilgrim's Pride Corp	Enterprise	AL	2	0	0	0	0	0	0	930,485	0	1,826	0	0	0	932,311
Grain Processing Corp	Muscatine	IA	16	0	0	0	0	18,035	871,407	0	0	0	0	0	0	889,442
Tyson Foods Inc. Blountsville	Blountsville	AL	2	0	0	0	0	5,775	4,220	873,332	0	0	0	0	0	883,327
ADM Quincy	Quincy	IL	7	0	0	0	0	52,398	825,629	0	0	0	0	0	0	878,027
Tyson Foods Inc Gadsden Processing	Gadsden	AL	2	0	0	0	0	10,089	605	852,267	0	0	0	0	0	862,961
Tyson Foods Inc Heflin Processing Plant	Heflin	AL	3	0	0	0	0	2,998	8	859,681	0	0	0	0	0	862,687

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Food Products (SIC 20)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds							
Tyson Fresh Meats Inc. WWTP	0	0	0	0	0	0	0	0	0	0	35,980	0	0	0	0	250	36,230	36,230	10,146,835	10,146,835		
River Valley Animal Foods	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,167,250	6,167,250		
ADM	0	31,591	705	32,296	0	0	71,689	0	0	0	0	1,357,265	0	0	0	0	1,428,954	1,461,249	6,001,520	5,969,225		
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	18,769	0	0	0	0	0	18,769	18,769	4,709,621	4,709,621		
Smithfield Packing Co Tar Heel Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,024,203	4,024,203		
Accomac Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,008,176	4,008,176		
Tyson Fresh Meats Inc	0	0	2,400	2,400	0	0	0	0	0	0	89,400	0	4,400	0	0	93,800	96,200	3,515,705	3,515,305			
John Morrell & Co.	0	0	24,585	24,585	0	0	70	0	0	0	0	0	0	0	0	0	70	24,656	3,316,453	3,291,868		
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	1,225	0	0	0	0	1,225	1,225	3,133,733	3,133,733			
Anheuser-Busch, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,725,688	2,725,688			
Central Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,722,266	2,722,266			
Tyson Fresh Meats Inc Joslin II	0	0	24,166	24,166	0	0	0	0	0	0	55,436	0	8,799	0	1,213	65,448	89,614	2,670,784	2,646,618			
McCain Foods USA Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,445,960	2,445,960			
McCain Foods USA- Burley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,395,605	2,395,605			
Pilgrim's Pride Corp Mt Pleasant Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,211,341	2,211,341			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,122,406	2,122,406			
Tyson Foods Inc Carthage MS Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,041,147	2,041,147			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,999,589	1,999,589			
Alto Dairy Cooperative	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,834,896	1,834,896			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	1,829,503	0	0	0	0	0	0	1,829,503	1,829,503			
Sanderson Farms Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,715,490	1,715,490			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,708,786	1,708,786			
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	0	960,420	0	0	0	960,420	960,420	1,674,498	1,674,498			
Gwaltney of Smithfield Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,601,454	1,601,454			
Farmland Foods Inc	0	0	0	0	0	0	0	0	0	0	3,052	0	0	0	0	3,052	3,052	1,561,734	1,561,734			
United States Sugar Corp Bryant Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,340,231	1,340,231			
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	177,999	0	0	15	0	178,014	178,014	1,329,250	1,329,250			
Gold Kist Live Oak Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,309,657	1,309,657			
American Proteins Inc Hanceville Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,286,672	1,286,672			
Pryor Solae	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,237,160	1,237,160			
Amalgamated Sugar Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,216,705	1,216,705			
Devro Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,216,505	1,216,505			
Tyson Fresh Meats Inc	0	0	1,610	1,610	0	2,502	0	0	0	0	19,908	0	19,908	0	0	22,410	24,020	1,177,868	1,172,326			
Tyson Fresh Meats Inc.	0	0	77	77	0	0	0	0	0	0	4,639	0	4,639	0	0	4,639	4,716	1,156,692	1,156,692			
Sanderson Farms Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,138,410	1,138,410			
Tyson Foods Inc. - Processing Plant	0	0	0	0	0	0	0	0	0	0	692	0	0	0	0	692	692	1,137,557	1,137,557			
Corn Products Argo Plant	0	0	2,400	2,400	0	0	0	0	0	0	5	0	0	0	0	5	2,405	1,116,271	1,113,871			
McCain Foods USA Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,109,398	1,109,398			
Tyson Fresh Meats Inc- Louisa County LA.	0	0	0	0	0	0	0	0	0	0	7,855	0	0	0	0	7,855	7,855	1,093,885	1,093,885			
Tyson Fresh Meats Inc. West Point Nebraska	0	0	0	0	0	0	0	0	0	0	22	0	22	0	0	22	22	1,032,688	1,032,688			
Cargill Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,009,874	1,009,874			
ADM	0	0	0	0	0	0	0	0	0	0	0	56,996	0	0	0	56,996	56,996	1,005,644	1,005,644			
Smithfield Packing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	998,120	998,120			
Gold Kist Sanford Poultry Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	968,045	968,045			
Pilgrim's Pride Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	932,311	932,311			
Grain Processing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	889,442	889,442			
Tyson Foods Inc. Blountsville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	883,327	883,327			
ADM Quincy	0	0	0	0	0	0	0	0	0	0	0	2,563	0	0	0	2,563	2,563	880,590	880,590			
Tyson Foods Inc Gadsden Processing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	862,961	862,961			
Tyson Foods Inc Heflin Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	862,687	862,687			

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Tobacco (SIC 21)

BIC 21)				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Philip Morris Blended Leaf Site	Richmond	VA	2	0	0	0	0	6,684	668,420	0	0	0	0	0	0	675,104	675,104	
Philip Morris Park 500 Site	Chester	VA	9	0	0	0	0	642	335,464	42,434	0	0	0	0	0	378,540	378,540	
Universal Leaf North America	Nashville	NC	1	0	0	0	0	0	59,898	0	0	76,803	0	0	0	136,701	136,701	
Alliance One International Inc	Wilson	NC	2	0	0	0	0	5,898	16,069	500	0	0	0	0	0	22,467	22,467	
Philip Morris USA Inc Cabarrus	Concord	NC	3	0	0	0	0	621	118,879	0	0	0	0	0	0	119,500	119,500	
R. J. Reynolds Tobacco Co	Macon	GA	6	0	0	0	0	15,000	83,025	0	0	0	0	0	0	98,025	98,025	
Alliance One International Inc.	Farmville	NC	2	0	0	0	0	5,692	23,063	0	0	0	0	0	0	28,755	28,755	
R. J. Reynolds Tobacco Co. Whitaker Park	Winston-Salem	NC	5	0	0	0	0	934	91,293	0	0	0	0	0	0	92,227	92,227	
Philip Morris Commerce Rd Site	Richmond	VA	4	0	0	0	0	312	90,604	0	0	0	0	0	0	90,916	90,916	
R. J. Reynolds Tobacco Co.	Tobaccoville	NC	3	0	0	0	0	0	37,922	0	0	0	0	0	0	37,922	37,922	
Lorillard Tobacco Co	Greensboro	NC	1	0	0	0	0	5	4,654	5	0	0	0	0	0	4,664	4,664	
Universal Leaf NA US Inc	Danville	VA	1	0	0	0	0	0	5,235	0	0	16,401	0	0	0	21,636	21,636	
R.J. Reynolds Tobacco Co	Chester	VA	3	0	0	0	0	5,710	830	12,660	0	0	0	0	0	19,200	19,200	
Alliance One International Inc	Danville	VA	2	0	0	0	0	862	3,054	0	0	0	0	0	0	3,916	3,916	
Alliance One International Inc	Wilson	NC	2	0	0	0	0	751	2,071	10	0	0	0	0	0	2,832	2,832	
Alliance One International Inc	Wilson	NC	2	0	0	0	0	903	2,632	10	0	0	0	0	0	3,545	3,545	
Philip Morris Products Inc. - Export Processing Facility	Mc Kenney	VA	3	0	0	0	0	5	7,700	0	0	0	0	0	0	7,705	7,705	
Liggett Group LLC	Mebane	NC	1	0	0	0	0	5	6,603	0	0	0	0	0	0	6,608	6,608	
Imperial Processing Corp	Kenbridge	VA	1	0	0	0	0	0	3,221	0	0	0	0	0	0	3,221	3,221	
Lancaster Leaf Tobacco Co. of Pa Inc.	Lancaster	PA	1	0	0	0	0	0	4,259	0	0	0	0	0	0	4,259	4,259	
Commonwealth Brands Inc	Reidsville	NC	1	0	0	0	0	2,032	1,194	250	0	0	0	0	250	3,726	3,726	
U. S. Smokeless Tobacco Manufacturing LP	Hopkinsville	KY	1	0	0	0	0	0	1,637	0	0	0	0	0	0	1,637	1,637	
R. J. Reynolds Tobacco (CI) Co	Yabucoa	PR	1	0	0	49	49	0	49	0	0	0	0	0	0	49	98	
U. S. Smokeless Tobacco Manufacturing LP	Nashville	TN	1	0	0	0	0	105	21	0	0	0	0	0	0	126	126	
Lane Ltd	Tucker	GA	1	0	0	0	0	4	140	0	0	0	0	0	0	144	144	
US Flue Cured Tobacco Growers Inc.	Timberlake	NC	1	0	0	0	0	0	117	0	0	0	0	0	0	117	117	
U.S. Smokeless Tobacco Manufacturing LP	Franklin Park	IL	1	0	0	0	0	8	58	0	0	0	0	0	0	66	66	
U. S. Smokeless Tobacco Manufacturing LP	Clarksville	TN	1	0	0	0	0	3	7	0	0	0	0	0	0	10	10	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/htridata](http://www.epa.gov/htridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Tobacco (SIC 21)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells	RCRA Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Solidification/ Stabilization (Metals and Metal Category Compounds Only)	Wastewater Treatment POTWs (Metals and Metal Category Compounds Only)	Transfers to POTWs (Metals and Metal Category Compounds Only)	Class II-V Wells	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Land Treatment	Other Land Disposal	Other Off-site Management	Transfers to Waste Broker for Disposal	Unknown	Subtotal			Total Off-site Disposal or Other Releases
Philip Morris Blended Leaf Site	0	5,555	0	5,555	0	0	0	0	0	0	0	0	0	0	0	0	0	5,555	680,659	
Philip Morris Park 500 Site	0	3,326	0	3,326	0	0	0	0	0	0	0	0	0	0	0	0	0	3,326	381,867	
Universal Leaf North America	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	136,701	
Alliance One International Inc	0	0	6,447	6,447	0	0	0	0	0	0	0	24,402	85,924	0	0	0	110,326	116,773	139,240	
Philip Morris USA Inc Cabarrus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	119,500	
R. J. Reynolds Tobacco Co	0	0	21,221	21,221	0	0	0	0	0	0	0	0	0	2,476	0	0	2,476	23,697	121,721	
Alliance One International Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	69,390	69,390	98,145	
R. J. Reynolds Tobacco Co. Whitaker Park	0	0	17,672	17,672	0	0	0	0	0	0	0	0	0	0	0	0	0	17,672	109,899	
Philip Morris Commerce Rd Site	0	381	0	381	0	0	0	0	0	0	0	0	0	0	0	0	0	381	91,297	
R. J. Reynolds Tobacco Co.	0	0	1,790	1,790	0	0	0	0	0	0	0	0	0	0	0	0	0	1,790	39,712	
Lorillard Tobacco Co	0	0	0	0	0	0	0	0	0	0	0	0	32,343	0	0	0	32,343	32,343	37,007	
Universal Leaf NA US Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,636	
R.J. Reynolds Tobacco Co	0	0	179	179	0	0	0	0	0	0	0	0	572	0	0	0	572	751	19,951	
Alliance One International Inc	0	0	0	0	0	0	0	0	0	0	0	14,693	0	0	0	0	14,693	14,693	18,609	
Alliance One International Inc	0	0	0	0	0	0	0	0	0	0	0	11,576	0	0	0	0	11,576	11,576	14,408	
Alliance One International Inc	0	0	0	0	0	0	0	0	0	0	0	0	8,317	0	0	0	8,317	8,317	11,862	
Philip Morris Products Inc. - Export Processing Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,705	
Liggett Group LLC	0	0	5,521	5,521	0	0	0	0	0	0	0	0	0	0	0	0	0	5,521	12,129	
Imperial Processing Corp	0	0	5,654	5,654	0	0	0	0	0	0	0	2,719	0	0	0	0	2,719	8,373	11,594	
Lancaster Leaf Tobacco Co. of Pa Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,259	
Commonwealth Brands Inc	0	0	38,718	38,718	0	0	0	0	0	0	0	0	0	0	0	0	0	38,718	42,444	
U. S. Smokeless Tobacco Manufacturing LP	0	0	21,322	21,322	0	0	0	0	0	0	0	0	0	0	0	0	0	21,322	22,959	
R. J. Reynolds Tobacco (CI) Co	0	0	0	0	0	0	0	0	0	0	0	0	0	1,248	0	0	1,248	1,346	1,297	
U. S. Smokeless Tobacco Manufacturing LP	0	0	61,951	61,951	0	0	0	0	0	0	0	153	0	0	0	0	153	62,104	62,230	
Lane Ltd	0	0	11,000	11,000	0	0	0	0	0	0	0	0	0	0	0	0	0	11,000	11,144	
US Flue Cured Tobacco Growers Inc.	0	0	11,187	11,187	0	0	0	0	0	0	0	0	0	0	0	0	0	11,187	11,304	
U.S. Smokeless Tobacco Manufacturing LP	0	0	41,999	41,999	0	0	0	0	0	0	0	0	0	0	0	0	0	41,999	42,065	
U. S. Smokeless Tobacco Manufacturing LP	0	0	2,292	2,292	0	0	0	0	0	0	0	0	0	0	0	0	0	2,292	2,302	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the [www.epa.gov/tri/ri/data](http://www.epa.gov/tri/ri/data) Release Inventory (TRI) and Factors to Consider When Using TRI Data document.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Textiles (SIC 22)

Facility				City				State				Forms Number				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds	
																On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
																Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Coats American Sevier Plant	Marion	NC	2	0	0	0	0	0	483,409	0	0	0	0	0	0	0	0	483,409	483,409											
Galey & Lord Society Hill	Society Hill	SC	9	0	0	0	0	0	77,240	150,270	0	0	0	0	29,400	0	256,910	256,910												
Springs Grace Complex	Lancaster	SC	9	0	0	0	0	10,165	250,809	0	0	0	0	0	0	0	260,974	260,974												
American & Efrid Inc. Plant 05	Mount Holly	NC	2	0	0	0	0	0	214,946	0	0	0	0	0	0	0	214,946	214,946												
Holliston Mills Inc.	Church Hill	TN	1	0	0	0	0	1,035	205,942	0	0	0	0	0	0	0	206,977	206,977												
Guilford Mills Inc. Guilford East Site	Kenansville	NC	4	0	0	0	0	0	22,455	168,499	0	0	0	0	0	0	190,954	190,954												
Mount Vernon Mills Inc Apparel Fabrics Div	Trion	GA	6	0	0	0	0	20,534	3,037	15	0	0	0	161,304	0	184,890	184,890													
Synfin Industries	North Wales	PA	1	0	0	0	0	250	113,883	0	0	0	0	0	0	0	114,133	114,133												
Avondale Mills Inc Woodhead Plant	Graniteville	SC	5	0	0	0	0	12,705	80,550	0	0	0	0	0	0	0	93,255	93,255												
Highland Industries	Kernersville	NC	2	0	0	0	0	573	100,286	0	0	0	0	0	0	0	100,859	100,859												
Excello Fabric Finishers Inc.	Coshocton	OH	4	0	0	0	0	250	92,037	0	0	0	0	0	0	0	92,287	92,287												
Continental Tire Na Inc Aldora Plant	Barnesville	GA	3	0	0	0	0	67	76,159	0	0	0	0	0	0	0	76,226	76,226												
Omnova Solutions Inc	Columbus	MS	6	0	0	0	0	10,080	57,303	0	0	0	0	0	0	0	67,383	67,383												
Synthetics Finishing 321 Plant	Hickory	NC	3	0	0	0	0	97	64,027	0	0	0	0	0	0	0	64,124	64,124												
Pre Con Inc	Petersburg	VA	2	0	0	0	0	10,114	42,166	0	0	0	0	0	0	0	52,280	52,280												
Toray Composites (America)	Tacoma	WA	4	0	0	0	0	5,150	46,500	0	0	0	0	0	0	10	51,660	51,660												
Johns Manville Corp	Etowah	TN	2	0	0	0	0	728	47,355	5	0	0	0	0	0	0	48,088	48,088												
Bradford Industries Inc	Lowell	MA	5	0	0	0	0	13,800	33,800	0	0	0	0	0	0	0	47,600	47,600												
Hurt Finishing Plant	Hurt	VA	3	0	0	0	0	157	43,390	157	0	0	0	0	0	0	43,704	43,704												
Dan River Inc Schoolfield Complex	Danville	VA	2	0	0	0	0	420	43,216	0	0	0	0	0	0	0	43,636	43,636												
Rapid Die & Molding Co.	Cassville	WI	1	0	0	0	0	250	39,461	0	0	0	0	0	0	0	39,711	39,711												
Velcro USA Inc.	Manchester	NH	1	0	0	0	0	186	37,256	0	0	0	0	0	0	0	37,442	37,442												
Kenyon Industries Inc.	Kenyon	RI	7	0	0	0	0	760	36,240	338	0	0	0	0	0	0	37,338	37,338												
Saint-Gobain Performance Plastics	Hoosick Falls	NY	3	0	0	0	0	0	36,677	0	0	0	0	0	0	0	36,677	36,677												
Duro Textiles LLC	Fall River	MA	4	0	0	0	0	9,503	23,488	0	0	0	0	0	0	0	32,991	32,991												
Textileather Corp	Toledo	OH	4	0	0	0	0	860	2,960	265	0	0	0	0	0	0	4,085	4,085												
Synthetics Finishing Long View Plant	Hickory	NC	3	0	0	0	0	724	34,905	0	0	0	0	0	0	0	35,629	35,629												
Jarden Consumer Solutions (Dba Sunbeam)	Waynesboro	MS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0												
Worthen Coated Fabrics	Grand Rapids	MI	1	0	0	0	0	28,466	733	0	0	0	0	0	0	0	29,198	29,198												
Rockland-Bamberg Industries	Bamberg	SC	3	0	0	0	0	6,979	565	0	0	0	0	0	0	0	7,544	7,544												
Firestone Fibers & Textiles Co	Gastonia	NC	3	0	0	0	0	750	25,111	0	0	0	0	0	0	0	25,861	25,861												
Rockland Bleach & Dye Works	Baltimore	MD	3	0	0	0	0	4,832	391	0	0	0	0	0	0	0	5,223	5,223												
Santee Print Works Inc	Sumter	SC	2	0	0	0	0	0	25,024	0	0	0	0	0	0	0	25,024	25,024												
Westpoint Home Inc Opelika Facility	Opelika	AL	2	0	0	0	0	231	23,521	52	0	0	0	0	0	0	23,804	23,804												
Grafil Inc	Sacramento	CA	2	0	0	0	0	500	22,984	0	0	0	0	0	0	0	23,484	23,484												
Shawmut Corp	West Bridgewater	MA	1	0	0	0	0	250	22,720	0	0	0	0	0	0	0	22,970	22,970												
Athol Corp	Butner	NC	4	0	0	0	0	0	22,779	0	0	0	0	0	0	0	22,779	22,779												
Enersys Tube Manufacturing	Richmond	KY	2	0	0	0	0	0	22,658	0	0	0	0	0	0	0	22,658	22,658												
Uniroyal Engineered Products LLC	Stoughton	WI	3	0	0	0	0	19,058	2,857	0	0	0	0	0	0	0	21,915	21,915												
Phifer Wire Products Inc.	Tuscaloosa	AL	6	0	0	0	0	19,490	0	0	0	0	0	0	0	0	19,490	19,490												
Firestone Fibers & Textiles Co.	Kings Mountain	NC	4	0	0	0	0	20	20,174	0	0	0	0	0	0	0	20,194	20,194												
Gilt-Microtron Inc	Wrens	GA	4	0	0	917	917	265	19,891	0	0	0	0	0	5	20,161	21,078													
Western Piece Dyers & Finishers Inc.	Chicago	IL	1	0	0	0	0	1,907	17,609	0	0	0	0	0	0	0	19,516	19,516												
Alpha Associates Inc	Woodbridge	NJ	4	0	0	0	0	37	15,860	0	0	0	0	0	0	0	15,897	15,897												
Carlisle Finishing Co LLC	Carlisle	SC	2	0	0	0	0	6,250	12,500	0	0	0	0	0	0	0	18,750	18,750												
Royal Cord Inc	Thomaston	GA	3	0	0	0	0	159	16,520	0	0	0	0	0	0	0	16,679	16,679												
Milliken & Co Hillside Plant	Lagrange	GA	2	0	0	0	0	409	13,786	0	0	0	0	0	0	0	14,195	14,195												
Eddington Thread Manufacturing Co	Worcester	MA	1	0	0	0	0	1,846	12,341	0	0	0	0	0	0	0	14,187	14,187												
Lewcott Corp	Millbury	MA	4	0	0	0	0	248	13,358	0	0	0	0	0	0	0	13,606	13,606												
Mount Vernon Mills Inc La France Div	La France	SC	2	0	0	0	0	0	13,560	0	0	0	0	0	0	0	13,560	13,560												

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Textiles (SIC 22)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds					
Coats American Sevier Plant	0	0	0	0	0	0	0	0	0	0	0	0	27,080	0	0	0	0	27,080	27,080	283,990	283,990
Galey & Lord Society Hill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,733	1,733	262,707	262,707
Springs Grace Complex	0	0	0	0	0	1,733	0	0	0	0	0	0	0	0	0	0	0	0	0	214,946	214,946
American & Efrid Inc. Plant 05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	206,977	206,977
Holliston Mills Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	194,884	194,884
Guilford Mills Inc. Guilford East Site	0	0	0	0	0	0	0	0	0	0	0	3,869	36	25	0	0	0	3,930	3,930	494	185,384
Mount Vernon Mills Inc Apparel Fabrics Div	0	0	0	0	0	0	0	494	0	0	0	0	0	0	0	0	0	494	494	114,133	114,133
Synfin Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	105,195	105,195
Avondale Mills Inc Woodhead Plant	0	0	0	0	0	0	0	640	0	0	0	0	0	0	0	11,300	11,940	11,940	100,859	100,859	
Highland Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92,287	92,287
Excello Fabric Finishers Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76,226	76,226
Continental Tire Na Inc Aldora Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,188	5,188
Omnova Solutions Inc	0	0	193	193	2,119	0	0	3,069	0	0	0	0	0	0	0	0	0	5,188	5,381	72,763	72,763
Synthetics Finishing 321 Plant	0	0	0	0	0	0	0	86	0	0	0	0	0	0	0	1,245	1,331	1,331	65,455	65,455	
Pre Con Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,280	52,280
Toray Composites (America)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,660	51,660
Johns Manville Corp	0	0	1,895	1,895	0	5	0	5	0	0	0	0	0	0	0	0	0	10	1,905	48,098	48,098
Bradford Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	448	0	448	48,048	48,048	
Hurt Finishing Plant	0	0	0	0	0	0	0	0	0	0	0	157	0	0	0	0	0	157	157	43,861	43,861
Dan River Inc Schoolfield Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,636	43,636
Rapid Die & Molding Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,711	38,711
Velcro USA Inc.	0	1,176	0	1,176	0	0	0	0	0	0	0	0	0	0	0	0	0	1,176	1,176	37,442	37,442
Kenyon Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,338	37,338
Saint-Gobain Performance Plastics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,677	36,677
Duro Textiles LLC	0	0	0	0	0	0	0	3,557	0	0	0	0	0	0	0	0	0	3,557	3,557	36,548	36,548
Textileather Corp	0	0	0	0	0	31,700	0	15	0	0	0	0	0	0	0	0	0	31,715	31,715	35,800	35,800
Synthetics Finishing Long View Plant	0	0	716	716	0	0	0	5	0	0	0	0	0	0	0	0	5	721	721	36,350	36,350
Jarden Consumer Solutions (Dba Sunbeam)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,988	30,988	0	30,988	30,988	30,988	
Worthen Coated Fabrics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,198	29,198
Rockland-Bamberg Industries	0	0	0	0	0	0	0	19,518	0	0	0	0	0	0	0	0	19,518	19,518	27,062	27,062	
Firestone Fibers & Textiles Co	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	25,867	25,867
Rockland Bleach & Dye Works	0	0	0	0	0	0	0	20,478	0	0	0	0	0	0	0	0	20,478	20,478	25,701	25,701	
Santee Print Works Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,024	25,024
Westpoint Home Inc Opelika Facility	0	0	0	0	0	0	0	0	0	0	0	31	0	0	0	0	31	31	31	23,835	23,835
Grafil Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,484	23,484
Shawmut Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,970	22,970
Athol Corp	0	0	3,507	3,507	0	0	0	0	0	0	0	0	0	0	0	0	0	3,507	3,507	26,286	26,286
Enersys Tube Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,658	22,658
Uniroyal Engineered Products LLC	0	0	9,896	9,896	0	0	0	0	0	0	0	0	0	0	0	0	0	9,896	9,896	31,811	31,811
Phifer Wire Products Inc	0	0	41,221	41,221	0	0	0	0	0	0	0	0	0	1,485	0	0	1,485	42,706	42,706	62,196	62,196
Firestone Fibers & Textiles Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,194	20,194
Gilt-Microtron Inc	0	0	1,172	1,172	0	0	0	0	0	0	0	0	0	0	0	0	0	1,172	1,172	22,250	22,250
Western Piece Dyers & Finishers Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,516	19,516
Alpha Associates Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,000	0	3,000	3,000	3,000	18,897	18,897
Carlisle Finishing Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,750	18,750
Royal Cord Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,679	16,679
Milliken & Co Hillside Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,195	14,195
Eddington Thread Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,187	14,187
Lewcott Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,606	13,606
Mount Vernon Mills Inc La France Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,560	13,560

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Apparel (SIC 23)

Facility				City				State				Forms Number				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases			
																On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases													
Class I Wells				RCRA Subtitle C Landfills				Other On-site Landfills				Subtotal				Fugitive Air Emissions		Point Source Air Emissions		Surface Water Discharges		Class II-V Wells		Land Treatment		RCRA Subtitle C Surface Impoundments		Other Surface Impoundments		Other Land Disposal		Subtotal	
Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	
Sandusky Athol International	Sandusky	OH	7	0	0	0	0	6,683	46,119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,802	52,802			
BBI Enterprises Group Inc	Holland	MI	3	0	0	0	0	0	47,100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,100	47,100			
Paxar Printed Label	Lenoir	NC	2	0	0	0	0	22,305	19,844	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,149	42,149			
Best Manufacturing Co Menlo Div	Menlo	GA	3	0	0	0	0	1,890	35,906	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,796	37,796			
Ansell Protective Products	Coshocton	OH	3	0	0	0	0	474	13,210	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,684	13,684			
H.P. Pelzer Automotive Systems Inc	Thomson	GA	3	0	0	0	0	709	6,382	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,091	7,091			
Bollman Hat Co	Adamstown	PA	2	0	0	0	0	0	6,492	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,492	6,492			
Duracote Corp	Ravenna	OH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Commercial Vehicle Group	Statesville	NC	1	0	0	0	0	250	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	500	500			
Fruit of The Loom Jamestown	Jamestown	KY	3	0	0	0	0	28	2,801	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,829	2,829			
Dayton Bag & Burlap	Dayton	OH	2	0	0	0	0	0	2,545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,545	2,545			
Magee Rieter Automotive Systems	Bloomsburg	PA	3	0	0	0	0	0	120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	120			
Seamless Textiles Inc	Humacao	PR	2	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6			

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
*Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Apparel (SIC 23)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds						
Sandusky Athol International	0	0	3,232	3,232	0	0	0	0	0	0	0	0	0	0	0	0	0	3,232	56,034	52,802		
BBI Enterprises Group Inc	0	0	33,500	33,500	0	0	0	0	0	0	0	0	0	0	0	0	0	33,500	80,600	47,100		
Paxar Printed Label	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,149	42,149		
Best Manufacturing Co Menlo Div	0	4,000	0	4,000	0	60	0	0	0	0	0	0	0	0	0	0	60	4,060	41,856	37,856		
Ansell Protective Products	0	0	37,363	37,363	0	0	0	3	0	0	0	0	0	0	0	0	3	37,366	51,050	13,687		
H.P. Pelzer Automotive Systems Inc	0	0	5,061	5,061	0	0	0	0	0	0	0	0	0	0	0	0	0	5,061	12,152	7,091		
Bollman Hat Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,492	6,492		
Duracote Corp	0	0	22,000	22,000	0	0	0	0	0	0	0	0	0	0	5,376	0	5,376	27,376	27,376	5,376		
Commercial Vehicle Group	0	0	82,780	82,780	0	0	0	0	0	0	0	0	0	0	0	2,500	2,500	85,280	85,780	3,000		
Fruit of The Loom Jamestown	0	0	86	86	0	0	0	55	0	0	0	0	0	0	0	0	55	141	2,970	2,884		
Dayton Bag & Burlap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,545	2,545		
Magee Rieter Automotive Systems	0	0	0	0	0	0	0	892	0	0	0	0	0	0	0	0	892	892	1,012	1,012		
Seamless Textiles Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata) Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Lumber (SIC 24)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
City	State	Forms Number																
Plum Creek Mdf Inc	Columbia Falls	MT	5	0	554	0	554	1,250	859,044	0	0	0	0	0	0	860,294	860,848	
American Woodmark Corp Hardy County Plant	Moorefield	WV	6	0	0	0	0	8,488	753,299	0	0	0	0	0	0	761,787	761,787	
Craftmaster Manufacturing Inc .	Wysox	PA	12	0	0	141,027	141,027	11,203	692,719	969	0	1,035	0	0	0	705,925	846,952	
Roseburg Forest Products Co Dillard Complex	Dillard	OR	5	0	0	1,375	1,375	0	619,819	0	0	0	0	0	0	619,819	621,194	
Louisiana-Pacific Corp	Roaring River	NC	14	0	0	23,584	23,584	18,777	517,373	2,034	0	438	0	0	0	538,622	562,206	
Diboll Fiber Products	TX	TX	6	0	0	0	0	5	528,678	0	0	0	0	0	0	528,683	528,683	
Masonite Corp	Laurel	MS	9	0	0	9,798	9,798	43,885	463,640	5	0	0	2	0	0	507,532	517,329	
Sanderson Plumbing Products Inc.	Columbus	MS	6	0	0	0	0	25,548	451,383	0	0	0	0	0	0	476,931	476,931	
Georgia-Pacific Corp	Catawba	SC	4	0	0	0	0	40	463,798	0	0	0	0	0	0	463,838	463,838	
Collins Products LLC	Klamath Falls	OR	4	0	0	0	0	0	445,079	0	0	0	0	0	0	445,079	445,079	
Georgia Pacific Corp.	Phillips	WI	6	0	0	0	0	2,909	428,209	0	0	0	0	0	0	431,118	431,118	
Norbord Georgia Inc.	Cordele	GA	5	0	0	668	668	0	374,022	0	0	0	0	0	0	374,022	374,690	
Wood-Mode Inc	Kreamer	PA	7	0	0	0	0	130,624	238,386	0	0	0	0	0	0	370,010	370,010	
Langboard Mdf	Willacoochee	GA	6	0	0	0	0	0	366,225	0	0	0	0	0	0	366,225	366,225	
Georgia-Pacific Corp. Gaylord Particleboard	Gaylord	MI	6	0	0	0	0	0	328,091	0	0	0	0	0	0	328,091	328,091	
Georgia-Pacific Fiberboard Plant	Holly Hill	SC	3	0	0	373	373	0	317,434	0	0	0	0	0	0	317,434	317,807	
Mid Continent Cabinetry	Newton	KS	6	0	0	0	0	31,566	284,094	0	0	0	0	0	0	315,660	315,660	
Sierrapine Ltd. Medite Div.	Medford	OR	4	0	0	0	0	32	304,405	0	0	5	0	0	0	304,442	304,442	
Huber Engineered Woods LLC	Easton	ME	6	0	0	0	0	28,124	270,390	0	0	0	0	0	0	298,515	298,515	
Tin Inc (Dba Temple-Inland)	Thomson	GA	4	0	0	0	0	6,936	273,929	255	0	0	0	0	0	281,120	281,120	
Del-Tin Fiber L.L.C.	El Dorado	AR	6	0	0	0	0	751	250,169	35	0	0	0	0	0	250,955	250,955	
Georgia-Pacific Taylorsville Operations	Taylorsville	MS	18	0	0	0	0	32,695	214,869	0	0	0	0	0	0	247,564	247,564	
Georgia-Pacific Corp	Grenada	MS	5	0	0	0	0	1,000	268,013	0	0	0	0	0	0	269,013	269,013	
Georgia-Pacific Corp. Mt. Hope OSB	Mount Hope	WV	6	0	0	0	0	0	251,809	0	0	0	0	0	0	251,809	251,809	
Weyerhaeuser Albany	Albany	OR	12	0	0	0	0	39,037	187,950	1	0	0	0	0	0	226,988	226,988	
Boise Building Solutions Manufacturing LLC Particleboard	La Grande	OR	2	0	0	0	0	2,138	213,787	0	0	0	0	0	0	215,925	215,925	
Georgia-Pacific Louisville Operations	Louisville	MS	12	0	0	0	0	28,300	185,357	0	0	0	0	0	0	213,657	213,657	
Tin Inc (Dba Temple-Inland)	Hope	AR	4	0	0	0	0	3,517	208,268	5	0	0	0	0	0	211,790	211,790	
Holland Panel Products	Holland	MI	4	0	0	0	0	0	209,206	0	0	0	0	0	0	209,206	209,206	
Norbord Industries Inc.	Deposit	NY	3	0	0	0	0	0	207,452	0	0	20	0	0	0	207,472	207,472	
Weyerhaeuser Co Elkin Plant	Elkin	NC	5	0	0	0	0	136	198,086	0	0	255	0	0	0	198,477	198,477	
Kitchen Kompact	Jeffersonville	IN	4	0	0	0	0	195,638	0	0	0	0	0	0	0	195,638	195,638	
Masterbrand Cabinets Inc	IL	IL	6	0	0	0	0	0	191,329	0	0	0	0	0	0	191,329	191,329	
Georgia-Pacific Russellville Operations	Russellville	SC	15	0	0	13	13	16,450	172,851	15	0	0	0	0	71	189,388	189,401	
Omega Cabinetry	Waterloo	IA	4	0	0	0	0	0	189,300	0	0	0	0	0	0	189,300	189,300	
Roseburg Forest Products Co Missoula Particleboard	Missoula	MT	3	0	77	0	77	0	188,447	0	0	0	0	0	0	188,447	188,524	
Ainsworth Engineered USA LLC	Bemidji	MN	5	0	0	0	0	163	152,780	0	0	30,907	0	0	0	183,850	183,850	
Ainsworth Engineered (USA) LLC	Grand Rapids	MN	5	0	0	0	0	0	183,668	0	0	0	0	0	0	183,668	183,668	
Merillat LP Atkins Plant 12	Atkins	VA	4	0	0	0	0	0	181,844	0	0	0	0	0	0	181,844	181,844	
Weyerhaeuser Co ? Eugene Mdf	Eugene	OR	2	0	0	0	0	82	179,272	0	0	0	0	0	0	179,354	179,354	
Marsh Furniture Co	High Point	NC	5	0	0	0	0	0	179,120	0	0	0	0	0	0	179,120	179,120	
Sierrapine Ltd - Ampine Div	Martell	CA	2	0	0	0	0	0	177,676	0	0	0	0	0	0	177,676	177,676	
Marshfield Doorsystems Inc	Marshfield	WI	3	0	0	0	0	0	176,627	0	0	0	0	0	0	176,627	176,627	
Weyerhaeuser Co Arcadia OSB Div	Simsboro	LA	5	0	0	0	0	0	173,581	0	0	0	0	0	0	173,581	173,581	
Wellborn Cabinet Inc.	Ashland	AL	5	0	0	0	0	8,555	162,561	0	0	99	0	0	0	171,216	171,216	
Dominance Industries Inc (Dba Pan Pacific Products)	Broken Bow	OK	2	0	0	0	0	1,827	167,242	10	0	0	0	0	10	169,089	169,089	
Masterbrants Pass Inc	Grants Pass	OR	5	0	0	0	0	0	168,800	0	0	0	0	0	0	168,800	168,800	
Georgia-Pacific Corp Skippers OSB	Skippers	VA	6	0	0	0	0	0	165,550	0	0	0	0	0	0	165,550	165,550	
International Paper Co Camden Complex	Camden	TX	5	0	0	0	0	8,499	152,853	250	0	0	0	0	0	161,602	161,602	
MBCI - Ferdinand Operation	Ferdinand	IN	6	0	0	0	0	0	161,544	0	0	0	0	0	0	161,544	161,544	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Lumber (SIC 24)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Plum Creek Mdf Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	860,848	860,294	
American Woodmark Corp Hardy County Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	761,787	761,787	
Craftmaster Manufacturing Inc .	0	0	200	200	0	0	0	0	0	0	0	0	0	0	0	0	0	200	847,152	705,925
Roseburg Forest Products Co Dillard Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	621,194	619,819	
Louisiana-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	3,544	0	0	0	0	3,544	565,750	542,165	
Diboll Fiber Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	528,683	528,683	
Masonite Corp	0	0	173,075	173,075	0	2,428	0	3,341	0	0	0	0	0	0	0	0	5,769	178,844	696,173	513,300
Sanderson Plumbing Products Inc.	0	0	1,246	1,246	0	0	0	0	0	0	0	0	0	0	0	0	0	1,246	478,177	478,931
Georgia-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	463,838	463,838	
Collins Products LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	445,079	445,079	
Georgia Pacific Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	431,118	431,118	
Norbord Georgia Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	374,690	374,022	
Wood-Mode Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	370,010	370,010	
Langboard Mdf	0	0	22,391	22,391	0	0	0	31	0	0	0	0	0	0	0	0	31	22,422	388,647	366,256
Georgia-Pacific Corp. Gaylord Particleboard	0	0	158	158	0	0	0	0	0	0	0	0	0	0	0	0	0	158	328,249	328,091
Georgia-Pacific Fiberboard Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	317,807	317,434	
Mid Continent Cabinetry	0	426	0	426	0	0	0	0	0	0	0	0	0	105	0	0	105	531	316,191	315,765
Sierrapine Ltd. Medite Div.	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	304,447	304,447	
Huber Engineered Woods LLC	0	0	27	27	0	0	0	0	0	0	0	0	15	0	0	0	15	42	298,557	298,530
Tin Inc (Dba Temple-Inland)	0	0	124	124	0	0	0	0	0	0	0	0	0	0	0	0	0	124	281,244	281,120
Del-Tin Fiber L.L.C.	0	0	2,383	2,383	0	0	0	0	0	0	0	0	107	26,485	0	0	26,592	28,975	279,930	277,547
Georgia-Pacific Taylorsville Operations	0	0	0	0	0	0	0	0	0	0	0	0	23,888	0	0	0	23,888	271,451	271,451	
Georgia-Pacific Corp	0	0	82	82	0	0	0	0	0	0	0	0	0	0	0	0	0	82	269,095	269,013
Georgia-Pacific Corp. Mt. Hope OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	251,809	251,809	
Weyerhaeuser Albany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	226,988	226,988	
Boise Building Solutions Manufacturing LLC Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	215,925	215,925	
Georgia-Pacific Louisville Operations	0	0	557	557	0	0	0	0	0	0	0	0	214,214	0	0	0	557	214,214	214,657	
Tin Inc (Dba Temple-Inland)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	211,790	211,790	
Holland Panel Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	209,206	209,206	
Norbord Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	207,472	207,472	
Weyerhaeuser Co Elkin Plant	0	0	243	243	0	0	0	0	0	0	0	0	0	0	0	0	0	243	198,720	198,477
Kitchen Compact	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	195,638	195,638	
Masterbrand Cabinets Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	191,329	191,329	
Georgia-Pacific Russellville Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	189,401	189,388	
Omega Cabinetry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	189,300	189,300	
Roseburg Forest Products Co Missoula Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	188,524	188,447	
Ainsworth Engineered USA LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	183,850	183,850	
Ainsworth Engineered (USA) LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	183,668	183,668	
Menillat LP Atkins Plant 12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	181,844	181,844	
Weyerhaeuser Co ? Eugene Mdf	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	179,354	179,354	
Marsh Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	179,120	179,120	
Sierrapine Ltd - Ampine Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	177,676	177,676	
Marshfield Doorsystems Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176,627	176,627	
Weyerhaeuser Co Arcadia OSB Div	0	0	0	0	0	0	0	0	0	0	0	0	331	0	0	0	331	173,912	173,912	
Wellborn Cabinet Inc.	0	0	1,812	1,812	0	0	0	0	0	0	0	0	0	0	0	0	0	1,812	173,028	171,216
Dominance Industries Inc (Dba Pan Pacific Products)	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	10	169,099	169,089
Masterbrand Cabinets Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	168,800	168,800	
Georgia-Pacific Corp Skippers OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	165,550	165,550	
International Paper Co Camden Complex	0	0	14,347	14,347	0	0	0	0	0	0	0	0	0	0	0	0	0	14,347	175,949	161,602
MBCI - Ferdinand Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	161,544	161,544

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Furniture (SIC 25)

				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
Correll Inc	Charleston	AR	2	0	0	0	0	500	383,585	0	0	0	0	0	0	384,085	
Broyhill Furniture Industries Inc Lenoir	Lenoir	NC	5	0	0	0	0	0	296,634	0	0	0	0	0	0	296,634	
Hon Co Oak Steel Plant	Muscataine	IA	2	0	0	0	0	46,765	179,869	0	0	0	0	0	0	226,634	
Stanley Furniture Co	Stanleytown	VA	4	0	0	0	0	204,943	49	0	0	0	0	0	0	204,992	
Stanley Furniture Company	Robbinsville	NC	5	0	0	0	0	142,726	1	0	0	0	0	0	0	142,727	
Hon Co	Cedartown	GA	3	0	0	0	0	21,280	120,620	0	0	0	0	0	0	141,900	
Hartson-Kennedy Cabinet Top Co. Inc.	Marion	IN	2	0	0	0	0	36,921	82,454	0	0	0	0	0	0	119,375	
Paoli Inc.	Orleans	IN	3	0	0	0	0	5	118,620	0	0	0	0	0	0	118,625	
Thomasville Furniture Industries Inc Lenoir Plant	Lenoir	NC	4	0	0	0	0	13,230	103,363	0	0	0	0	0	0	116,593	
Vaughan-Bassett Furniture Co Elkin	Elkin	NC	4	0	0	0	0	11,553	103,848	0	0	0	0	0	0	115,401	
Vaughan-Bassett Furniture Co. Galax	Galax	VA	4	0	0	0	0	16,301	92,468	0	0	0	0	0	0	108,770	
Broyhill Furniture Industries Inc Virginia Street Complex	Lenoir	NC	5	0	0	0	0	0	104,435	0	0	0	0	0	0	104,435	
Edsal Manufacturing Co Inc	Chicago	IL	3	0	0	0	0	0	104,392	0	0	0	0	0	0	104,392	
Eagle Industries Inc	Bowling Green	KY	3	0	0	0	0	0	99,812	0	0	0	0	0	0	99,812	
Hartson-Kennedy Cabinet Top Co. Inc.	Gulport	MS	2	0	0	0	0	32,179	64,636	0	0	0	0	0	0	96,815	
American Drew Plant 13	North Wilkesboro	NC	4	0	0	0	0	269	94,510	0	0	0	0	0	280	95,060	
Republic Storage Systems Co Inc	Canton	OH	3	0	0	0	0	4,366	84,687	0	0	0	0	0	0	89,053	
Cochrane Furniture Co	Lincolnton	NC	5	0	0	0	0	0	87,034	0	0	0	0	0	0	87,034	
Hon Co	Chester	VA	3	0	0	0	0	29,985	45,032	0	0	0	0	0	0	75,017	
Bassett Superior Lines	Bassett	VA	3	0	0	0	0	0	74,180	0	0	0	0	0	0	74,180	
American Furniture Co Inc.	Martinsville	VA	3	0	0	0	0	3,579	65,858	0	0	0	0	0	0	69,437	
Stanley Furniture Company	Lexington	NC	5	0	0	0	0	66,414	0	0	0	0	0	0	0	66,414	
Flexcel ? Salem	Salem	IN	3	0	0	0	0	750	64,500	0	0	0	0	0	0	65,250	
List Industries Inc	Deerfield Beach	FL	1	0	0	0	0	0	64,400	0	0	0	0	0	0	64,400	
Johnston-Tombigbee Furniture Manufacturing Co Inc	Columbus	MS	2	0	0	0	0	20	62,200	0	0	0	0	0	0	62,220	
Flexcel ? Fordsville	Fordsville	KY	3	0	0	0	0	750	57,700	0	0	0	0	0	0	58,450	
Hinkle Chair Co	Springfield	TN	2	0	0	0	0	0	53,367	0	0	0	0	0	0	53,367	
F-Jasper 15th Street	Jasper	IN	7	0	0	0	0	751	51,600	0	0	0	0	0	10	52,361	
Peters-Revington Furniture	Delphi	IN	1	0	0	0	0	10,867	40,750	0	0	0	0	0	0	51,617	
Hon Co Louisburg	Louisburg	NC	2	0	0	0	0	211	50,673	0	0	0	0	0	0	50,884	
Gunlocke Co	Wayland	NY	3	0	0	0	0	14,783	34,498	0	0	0	0	0	0	49,281	
Modernfold Inc	Dyersville	IA	1	0	0	0	0	45,380	0	0	0	0	0	0	0	45,380	
Alabama Inter-Forest Corp	Eufaula	AL	1	0	0	0	0	8,711	34,843	0	0	0	0	0	0	43,554	
Hartson-Kennedy Cabinet Top Co. Inc.	Elkhart	IN	2	0	0	0	0	11,112	31,985	0	0	0	0	0	0	43,097	
Jasper Seating Co. Inc. Pft #1	Jasper	IN	3	0	0	0	0	0	42,326	0	0	0	0	0	0	42,326	
Frazier Industrial Co	Pocatello	ID	2	0	0	0	0	18,127	22,155	0	0	0	0	0	0	40,282	
Madix Inc Eclectic	Eclectic	AL	1	0	0	0	0	15,720	0	0	0	0	0	0	22,700	38,420	
Webb Furniture Enterprises Inc Plant 1	Galax	VA	3	0	0	0	0	7,853	28,771	0	0	0	0	0	0	36,625	
Flexcel ? Borden	Borden	IN	2	0	0	0	0	500	34,900	0	0	0	0	0	0	35,400	
Century Furniture Industries Plant 1	Hickory	NC	2	0	0	0	0	0	35,079	0	0	0	0	0	0	35,079	
Haworth, Inc.	Holland	MI	6	0	0	0	0	23,602	6,296	0	0	0	0	0	0	29,898	
Thomasville Furniture Industries Inc Plant A/X/V Face	Thomasville	NC	3	0	0	0	0	4,825	28,551	0	0	0	0	0	0	33,376	
Ashley Furniture Industries Inc	Arcadia	WI	1	0	0	0	0	33,000	0	0	0	0	0	0	0	33,000	
Allsteel Muscatine Plant	Muscatine	IA	2	0	0	0	0	818	28,600	0	0	0	0	0	0	29,418	
Baby's Dream Furniture Inc	Buena Vista	GA	2	0	0	0	0	0	29,277	0	0	0	0	0	0	29,277	
Claridge Products And Equipment Inc	Harrison	AR	2	0	0	0	0	750	12,300	0	0	0	0	0	0	13,050	
CT Acquisitions LLC Dbx Danver	Wallingford	CT	1	0	0	0	0	25,690	0	0	0	0	0	0	0	25,690	
Madix Inc Goodwater Facility	Goodwater	AL	1	0	0	0	0	14,500	0	0	0	0	0	0	10,720	25,220	
B.C. Vaughan Plant	Galax	VA	3	0	0	0	0	1,119	23,922	0	0	0	0	0	0	25,041	
Qualserv Corp Fort Smith Div	Fort Smith	AR	4	0	0	0	0	24,997	0	0	0	0	0	0	0	24,997	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Furniture (SIC 25)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Correll Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	384,085	384,085	
Broyhill Furniture Industries Inc Lenoir	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	296,634	296,634	
Hon Co Oak Steel Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	226,634	226,634	
Stanley Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	204,992	204,992	
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	142,727	142,727	
Hon Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141,900	141,900	
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	119,375	119,375	
Paoli Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	118,625	118,625	
Thomasville Furniture Industries Inc Lenoir Plant	0	237	0	237	0	0	0	0	0	0	0	0	0	0	0	0	0	237	116,830	116,593
Vaughan-Bassett Furniture Co Elkin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	115,401	115,401	
Vaughan-Bassett Furniture Co. Galax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	108,770	108,770	
Broyhill Furniture Industries Inc Virginia Street Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	104,435	104,435	
Edsal Manufacturing Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	104,392	104,392	
Eagle Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99,812	99,812	
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	96,815	96,815	
American Drew Plant 13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	95,060	95,060	
Republic Storage Systems Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89,053	89,053	
Cochrane Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87,034	87,034	
Hon Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	75,017	75,017	
Bassett Superior Lines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74,180	74,180	
American Furniture Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	69,437	69,437	
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66,414	66,414	
Flexcel ? Salem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65,250	65,250	
List Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64,400	64,400	
Johnston-Tombigbee Furniture Manufacturing Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62,220	62,220	
Flexcel ? Fordsville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58,450	58,450	
Hinkle Chair Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,367	53,367	
F-Jasper 15th Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,361	52,361	
Peters-Revington Furniture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,617	51,617	
Hon Co Louisburg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50,884	50,884	
Gunlocke Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49,281	49,281	
Modernfold Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,380	45,380	
Alabama Inter-Forest Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,554	43,554	
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,097	43,097	
Jasper Seating Co. Inc. Pitt #1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,326	42,326	
Frazier Industrial Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,282	40,282	
Madix Inc Eclectic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,420	38,420	
Webb Furniture Enterprises Inc Plant 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,625	36,625	
Flexcel ? Borden	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,400	35,400	
Century Furniture Industries Plant 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,079	35,079	
Haworth, Inc.	0	0	8,946	8,946	0	0	0	0	0	0	0	0	0	0	4,518	0	4,518	13,464	43,362	34,416
Thomasville Furniture Industries Inc Plant A/XV Face	0	41	0	41	0	0	0	0	0	0	0	0	0	0	0	0	0	41	33,417	33,376
Ashley Furniture Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,000	33,000	
Allsteel Muscatine Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,418	29,418	
Baby's Dream Furniture Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,277	29,277	
Claridge Products And Equipment Inc	0	0	0	0	0	12,822	0	0	0	0	0	0	0	0	0	0	12,822	12,822	25,872	25,872
CT Acquisitions LLC Dba Danver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,690	25,690	
Madix Inc Goodwater Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,220	25,220	
B.C. Vaughan Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,041	25,041	
Qualserv Corp Fort Smith Div	0	0	252	252	0	0	0	0	0	0	0	0	0	0	0	0	0	252	25,249	24,997

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Paper Products (SIC 26)

Facility					On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
					On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
					Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Total On-site Disposal or Other Releases Pounds		
International Paper Co Mansfield Mill	Mansfield	LA	21	0	3,735,295	3,735,295	832,050	4,031,407	169,455	0	0	0	98,138	0	5,131,050	8,866,345		
International Paper Co Texarkana Mill	Queen City	TX	18	0	0	0	3,225,745	1,490,466	34,680	0	0	0	45,198	0	4,796,089	4,796,089		
International Paper Co Riegelwood Mill	Riegelwood	NC	21	0	430,066	430,066	1,832,344	2,806,131	101,064	0	0	0	0	0	4,739,540	5,169,605		
Rayonier Performance Fibers Jesup Mill	Jesup	GA	22	0	0	0	2,831,703	1,367,502	392,060	0	0	0	0	124,636	4,715,901	4,715,901		
International Paper Co	Pine Bluff	AR	20	0	60,197	60,197	2,552,031	1,619,971	217,961	0	162,067	0	0	35	4,552,065	4,612,262		
Smurfit-Stone Container Enterprises Inc.	SC	18	0	493,343	0	493,343	1,728,586	2,252,133	28,324	0	0	0	302,294	0	4,341,336	4,804,680		
MeadWestvaco Covington Operations	Covington	VA	23	0	28,000	232,255	260,255	275	3,967,791	53,785	0	0	0	0	4,021,850	4,282,105		
Alabama River Pulp Co Inc	Perdue Hill	AL	22	0	629,001	629,001	1,070,656	1,109,533	1,446,881	0	0	0	0	0	3,627,070	4,256,071		
Temple-Inland Rome Linerboard Mill	Rome	GA	17	0	42,910	42,910	1,003,600	2,179,894	37,906	0	1,020	0	343,952	0	3,566,372	3,609,282		
International Paper Co Franklin Mill	Franklin	VA	23	0	0	0	163,962	3,007,668	110,533	0	0	0	0	0	3,282,163	3,282,163		
Smurfit-Stone Container Enterprises Inc.	Fernandina Beach	FL	20	0	0	0	63,103	3,170,195	23,433	0	0	0	0	0	3,256,732	3,256,732		
Blue Ridge Paper Products Inc.	Canton	NC	23	0	0	0	197,812	2,300,719	116,567	0	0	0	0	0	2,615,098	2,615,098		
Stora Enso North America Wisconsin Rapids Pulp Mill	Wisconsin Rapids	WI	18	0	150,466	150,466	5	2,846,539	1,500	0	0	0	2	2,848,046	2,998,511			
International Paper Co Georgetown Mill	Georgetown	SC	23	0	39,154	39,154	555,558	2,136,934	110,122	0	0	0	0	0	2,802,615	2,841,768		
International Paper Co	Prattville	AL	18	0	35,811	35,811	104,987	1,720,239	88,115	0	0	0	819,379	0	2,732,720	2,768,531		
International Paper Co - Savannah Complex	Savannah	GA	21	0	0	0	508,431	1,994,647	114,407	0	0	0	0	0	2,617,485	2,617,485		
International Paper Co	Augusta	GA	22	0	110,742	110,742	1,100,581	1,172,480	261,934	0	0	56,054	79,783	0	2,670,832	2,781,575		
Weyerhaeuser Co	Valliant	OK	17	0	240,158	240,158	679,309	1,915,785	57,164	0	0	0	0	0	2,652,258	2,892,415		
Great Southern Paper Co	Cedar Springs	GA	20	0	27,087	27,087	108,719	2,034,605	101,204	0	0	0	304,645	0	2,549,172	2,576,260		
Georgia-Pacific Corp	Monticello	MS	16	0	257,213	257,213	14,617	2,275,802	77,958	0	0	0	0	0	2,368,377	2,625,590		
Weyerhaeuser Co Plymouth	Plymouth	NC	22	0	165,878	165,878	530,096	1,555,717	225,681	0	0	0	0	0	2,311,496	2,477,373		
International Paper Courtland Mill	Courtland	AL	22	0	387,074	387,074	122,150	1,526,847	640,200	0	0	0	0	0	2,289,196	2,676,270		
Meadwestvaco Corp	North Charleston	SC	24	0	0	0	12,487	2,104,868	128,910	0	0	0	0	0	2,246,265	2,246,265		
Smurfit-Stone Container Enterprises Inc.	Brewton	AL	19	0	62,175	62,175	869,395	1,199,220	153,442	0	0	0	0	0	2,222,057	2,284,232		
Intertape Polymer Group Columbia Div	Columbia	SC	4	0	0	0	215,927	1,942,855	0	0	0	0	0	0	2,158,782	2,158,782		
International Paper Pensacola Mill	Cantonment	FL	20	0	226,622	226,622	847,555	1,027,719	246,113	0	1,905	0	0	0	2,123,292	2,349,914		
Boise Cascade LLC	Saint Helens	OR	15	0	0	0	1,174,693	784,826	103,051	0	0	0	0	0	2,062,569	2,062,569		
Dormar Industries Inc Ashdown Mill	Ashdown	AR	23	0	479,176	479,176	513,016	907,318	481,709	0	0	0	153,102	0	2,055,145	2,534,321		
TIN (Dba Temple Inland)	Bogalusa	LA	17	0	0	0	50,756	1,760,127	66,857	0	24,000	0	0	0	1,901,739	1,901,739		
Intertape Polymer Group	Marysville	MI	3	0	0	0	138,265	1,849,120	0	0	0	0	0	0	1,987,385	1,987,385		
Fort James Operating Co	Pennington	AL	20	0	7,699	7,699	469,695	1,116,780	267,371	0	0	0	135,499	0	1,989,346	1,997,045		
Georgia Pacific Corp	New Augusta	MS	19	0	749	749	14,971	1,838,039	118,534	0	0	0	0	0	1,971,543	1,972,292		
Brunswick Cellulose Inc.	Brunswick	GA	20	0	32,722	32,722	206,815	1,561,542	166,481	0	0	0	0	0	1,934,837	1,967,559		
International Paper Co Vicksburg Mill	Redwood	MS	16	0	0	0	48,396	1,486,306	106,685	0	0	0	277,393	0	1,918,780	1,918,780		
Weyerhaeuser USA Inc. Pine Hill Operations	Pine Hill	AL	25	0	6,670	6,670	94,422	1,673,576	119,713	0	0	0	0	0	1,887,711	1,894,381		
Pottatch Forest Products Corp	Arkansas City	AR	13	0	143,406	143,406	1,352,773	447,524	47,313	0	0	0	0	0	1,847,610	1,991,016		
Buckeye Florida LP	Perry	FL	23	0	98,623	98,623	132,120	1,591,901	85,413	0	0	0	35	0	1,809,469	1,908,092		
International Paper Co Louisiana Mill	Bastrop	LA	25	0	461,022	461,022	376,395	1,218,324	208,659	0	0	0	0	0	1,803,378	2,264,399		
Fort James Operating Co.	Green Bay	WI	16	0	0	0	250	999,803	803,284	0	0	0	0	0	1,803,337	1,803,337		
Georgia-Pacific Corp. Palatka	Palatka	FL	20	0	156,512	156,512	191,675	1,413,676	178,462	0	17,221	16	1,801,050	16	1,957,562	1,957,562		
Packaging Corp of America Counce Mill	Counce	TN	18	0	38,500	38,500	349,255	1,323,806	81,740	0	0	0	0	0	1,754,801	1,793,301		
Smurfit-Stone Container Enterprises Inc.	West Point	MD	20	0	0	0	8,920	1,686,519	56,364	0	0	0	0	0	1,751,803	1,751,803		
Luke Paper Co	Luke	VA	25	0	0	0	15	1,708,187	0	0	0	0	0	11,680	1,719,882	1,719,882		
Boise Packaging & Newsprint LLC	Deridder	LA	16	0	92,574	92,574	15,399	1,642,454	60,770	0	0	0	0	0	1,718,624	1,811,197		
International Paper Inc	Jay	ME	22	0	167,553	167,553	750,719	738,376	228,245	0	0	0	0	0	1,717,340	1,884,893		
MeadWestvaco Coated Board Inc	Cottonton	AL	24	0	89,888	89,888	47,172	1,590,364	79,783	0	0	0	0	0	1,717,319	1,807,207		
Smurfit-Stone Container Corp	Panama City	FL	18	0	334,149	334,149	52,160	1,576,747	0	0	0	0	0	0	1,628,907	1,963,056		
Evergreen Pulp Enterprises	Samoa	CA	7	0	0	0	1,760	156,710	1,524,420	0	0	0	0	0	1,682,890	1,682,890		
Weyerhaeuser	Vanceboro	NC	17	0	322	322	74,335	1,547,845	48,903	0	0	0	0	0	1,671,083	1,671,405		
Columbus Pulp & Paper Complex	Columbus	MS	21	0	0	0	83,105	1,283,875	71,155	0	230,535	0	0	0	1,668,670	1,668,670		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Paper Products (SIC 26)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
International Paper Co Mansfield Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,866,345	5,131,050		
International Paper Co Texarkana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,796,089	4,796,089		
International Paper Co Riegelwood Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,169,605	4,739,540		
Rayonier Performance Fibers Jesup Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,715,901	4,715,901		
International Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,612,262	4,552,065		
Smurfit-Stone Container Enterprises Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,807,733	4,314,380		
MeadWestvaco Covington Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,054	3,054	4,282,105	4,021,850		
Alabama River Pulp Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,256,071	3,627,070		
Temple-Inland Rome Linerboard Mill	0	0	0	0	0	0	0	0	0	0	0	10,997	0	0	0	0	10,997	3,620,279	3,577,369		
International Paper Co Franklin Mill	0	0	593,390	593,390	0	0	0	0	0	0	0	0	0	0	0	0	0	593,390	3,875,553	3,282,163	
Smurfit-Stone Container Enterprises Inc.	0	0	10,939	10,939	0	0	0	0	0	0	0	0	0	0	0	0	0	10,939	3,267,671	3,256,732	
Blue Ridge Paper Products Inc.	0	0	0	0	0	0	0	0	0	0	483,368	0	0	0	0	0	0	483,368	3,098,466	3,098,466	
Stora Enso North America Wisconsin Rapids Pulp Mill	0	0	76,168	76,168	0	0	51,266	0	0	0	0	0	0	0	0	0	0	51,266	3,125,945	2,899,312	
International Paper Co Georgetown Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,841,768	2,802,615	2,802,615	
International Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,768,531	2,732,720	2,732,720	
International Paper Co - Savannah Complex	0	0	129,454	129,454	0	0	0	0	0	0	0	0	0	53,577	0	0	53,577	2,800,516	2,671,062	2,671,062	
International Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,781,575	2,670,832	2,670,832	
Weyerhaeuser Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,892,415	2,652,258	2,652,258	
Great Southern Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,576,260	2,548,172	2,548,172	
Georgia-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,625,590	2,388,377	2,388,377	
Weyerhaeuser Co Plymouth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,477,373	2,311,495	2,311,495	
International Paper Courtland Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,676,270	2,289,196	2,289,196	
Meadwestvaco Corp	0	0	92,439	92,439	0	0	0	0	0	0	0	0	0	0	23	0	23	2,338,727	2,246,288	2,246,288	
Smurfit-Stone Container Enterprises Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,284,232	2,222,057	2,222,057	
Intertape Polymer Group Columbia Div	0	0	0	0	0	0	0	48	0	0	0	0	0	0	0	0	485	2,159,267	2,159,267	2,159,267	
International Paper Pensacola Mill	0	0	132,868	132,868	0	0	0	0	0	0	0	0	0	0	0	0	0	132,868	2,462,782	2,123,292	2,123,292
Boise Cascade LLC	0	0	1,536	1,536	0	0	0	0	0	0	0	4,226	0	0	0	0	4,226	2,068,332	2,068,795	2,068,795	
Domtar Industries Inc Ashdown Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,534,321	2,054,145	2,054,145	
TIN (Dba Temple Inland)	0	0	0	0	0	0	0	0	0	0	0	144,768	0	0	0	0	144,768	2,046,508	2,046,508	2,046,508	
Intertape Polymer Group	0	0	31,616	31,616	0	0	0	0	0	0	0	0	0	3,527	0	0	3,527	2,022,528	1,990,912	1,990,912	
Fort James Operating Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,997,045	1,989,346	1,989,346	
Georgia Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,972,292	1,971,543	1,971,543	
Brunswick Cellulose Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,967,559	1,934,837	1,934,837	
International Paper Co Vicksburg Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,918,780	1,918,780	1,918,780	
Weyerhaeuser USA Inc. Pine Hill Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,894,381	1,887,711	1,887,711	
Pottatch Forest Products Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,991,016	1,847,610	1,847,610	
Buckeye Florida LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,908,092	1,809,469	1,809,469	
International Paper Co Louisiana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,264,399	1,803,378	1,803,378	
Fort James Operating Co.	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1,803,354	1,803,349	1,803,349	
Georgia-Pacific Corp. Palatka	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12	17	1,957,562	1,807,562	1,807,562	
Packaging Corp of America Counce Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,793,301	1,754,801	1,754,801	
Smurfit-Stone Container Enterprises Inc.	0	0	304,254	304,254	0	0	0	0	0	0	0	0	0	0	0	0	0	304,254	2,056,058	1,751,803	1,751,803
Luke Paper Co	0	0	0	0	0	0	0	12,307	0	0	0	0	0	0	0	0	12,307	1,732,188	1,732,188	1,732,188	
Boise Packaging & Newsprint LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,811,197	1,718,624	1,718,624	
International Paper Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,884,893	1,717,340	1,717,340	
MeadWestvaco Coated Board Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,807,207	1,717,319	1,717,319	
Smurfit-Stone Container Corp	0	0	0	0	0	0	0	58,108	0	0	0	0	0	0	0	0	58,108	2,021,164	1,687,015	1,687,015	
Evergreen Pulp Enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,682,890	1,682,890	1,682,890	
Weyerhaeuser	0	0	13,101	13,101	0	0	0	0	0	0	0	0	0	0	0	0	0	1,686,695	1,673,271	1,673,271	
Columbus Pulp & Paper Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,189	2,189	1,668,670	1,668,670	1,668,670	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Printing (SIC 27)

Facility				City				State				Forms Number				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
																On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds																	
Quebecor World Richmond Inc.	Richmond	VA	4	0	0	0	0	937,291	758,128	0	0	0	0	1,695,419	1,695,419														
Quebecor World Memphis Corp Dickson Facility	Dickson	TN	4	0	0	0	0	1,535,612	31,339	0	0	0	0	1,566,951	1,566,951														
Quebecor World Memphis	Memphis	TN	4	0	0	0	0	1,155,923	42,552	0	0	0	0	1,198,475	1,198,475														
Quebecor World KRI Inc	Evans	GA	3	0	0	0	0	1,051,834	130,002	0	0	0	0	1,181,836	1,181,836														
Quebecor World KRI Inc	Corinth	MS	5	0	0	0	0	1,023,164	157,410	0	0	0	0	1,180,574	1,180,574														
Quebecor World Atglen Inc.	Atglen	PA	4	0	0	0	0	122,707	690,826	114	0	0	0	813,647	813,647														
Quebecor World Franklin	Franklin	KY	6	0	0	0	0	7,924	794,491	0	0	0	0	802,415	802,415														
R.R. Donnelley & Sons Co	Mattoon	IL	6	0	0	0	0	404,844	232,625	0	0	0	0	637,469	637,469														
R.R. Donnelley & Sons Co.	Warsaw	IN	5	0	0	0	0	214,770	468,566	192	0	0	0	683,528	683,528														
Quebecor World Mt. Morris	Mount Morris	IL	6	0	0	0	0	434,519	179,192	0	0	0	0	613,711	613,711														
Quebecor World - Dyersburg Div	Dyersburg	TN	8	0	0	0	0	588,228	27,210	0	0	0	0	615,438	615,438														
R R Donnelley Printing Co	Lynchburg	VA	4	0	0	0	0	0	571,000	0	0	0	0	571,000	571,000														
RR Donnelley & Sons	Spartanburg	SC	4	0	0	0	0	250	536,000	0	0	0	0	536,250	536,250														
R.R. Donnelley & Sons Co.	Reno	NV	4	0	0	0	0	374,287	18,872	0	0	0	0	393,159	393,159														
Quebecor World Buffalo	Depew	NY	6	0	0	0	0	350,800	21,002	0	0	0	0	371,802	371,802														
RR Donnelley Lancaster East	Lancaster	PA	8	0	0	0	0	9,920	358,690	0	0	0	0	368,610	368,610														
Quad/Graphics Inc	Martinsburg	WV	3	0	0	0	0	330	326,900	0	0	0	0	327,230	327,230														
Quebecor World Dallas Inc.	Dallas	TX	4	0	0	0	0	128,800	137,000	0	0	0	0	265,800	265,800														
Quad/Graphics Inc	Lomira	WI	5	0	0	0	0	39,630	203,073	0	0	0	0	242,703	242,703														
R.R. Donnelley & Sons Co	Gallatin	TN	5	0	0	0	0	113,457	109,801	0	0	0	0	223,258	223,258														
American Packaging Corp	Columbus	WI	3	0	0	0	0	56,545	51,088	0	0	0	0	107,633	107,633														
Bellwood Printing Plant	Richmond	VA	4	0	0	0	0	40,458	47,452	0	0	0	0	87,910	87,910														
Quebecor World Nevada Inc	Fernley	NV	4	0	0	0	0	3	68,853	0	0	0	0	68,856	68,856														
J. Josephson Inc.	South Hackensack	NJ	3	0	0	0	0	0	3,250	0	0	0	0	3,250	3,250														
Quad/Graphics, Inc.	Hartford	WI	2	0	0	0	0	52,700	1,370	0	0	0	0	54,070	54,070														
CFC International	Chicago Heights	IL	4	0	0	0	0	4,648	44,600	0	0	0	0	49,248	49,248														
Quebecor World Direct-Petty	Effingham	IL	3	0	0	0	0	48,440	0	0	0	0	0	48,440	48,440														
Quad/Graphics, Inc.	Sussex	WI	2	0	0	0	0	43,800	1,400	0	0	0	0	45,200	45,200														
Garlock Printing & Converting	Gardner	MA	2	0	0	0	0	28,359	14,610	0	0	0	0	42,969	42,969														
Toppan Interamerica Inc	Mc Donough	GA	2	0	0	0	0	0	37,000	0	0	0	0	37,000	37,000														
Quad/Graphics, Inc.	The Rock	GA	1	0	0	0	0	30,500	900	0	0	0	0	31,400	31,400														
Quebecor World Lincoln	Lincoln	NE	2	0	0	0	0	30,401	651	0	0	0	0	31,052	31,052														
Master Packaging Inc.	Tampa	FL	1	0	0	0	0	0	0	0	29,878	0	0	29,878	29,878														
Quebecor World - Stillwater Div	Stillwater	OK	4	0	0	0	0	28,091	1,757	0	0	0	0	29,848	29,848														
Quebecor World Inc.	Clarksville	TN	3	0	0	0	0	27,400	660	0	0	0	0	28,060	28,060														
Dingley Press	Lisbon	ME	2	0	0	0	0	25,823	0	0	0	0	0	25,823	25,823														
Arcade Marketing Inc	Chattanooga	TN	1	0	0	0	0	23,973	1,511	0	0	0	0	25,484	25,484														
Quad/Graphics, Inc.	Saratoga Springs	NY	1	0	0	0	0	23,500	750	0	0	0	0	24,250	24,250														
Empire Screen Printing	Onalaska	WI	2	0	0	0	0	0	23,837	0	0	0	0	23,837	23,837														
Southern Graphic Systems Inc.	Richmond	VA	2	0	0	0	0	87	131	0	0	0	0	218	218														
Graphic Engravers Inc	Bensenville	IL	2	0	0	0	0	0	0	0	0	0	0	0	0														
Brown Printing Co	East Greenville	PA	2	0	0	0	0	22,929	242	0	0	0	0	23,171	23,171														
Owosso Graphic Arts Inc	Owosso	MI	3	0	0	0	0	5	22,224	0	0	0	0	22,229	22,229														
Kubin-Nicholson Corp	Milwaukee	WI	1	0	0	0	0	22,074	0	0	0	0	0	22,074	22,074														
MCC-Norway Inc	Norway	MI	2	0	0	0	0	8,340	12,600	0	0	0	0	20,940	20,940														
JW Fergusson & Sons LLC	Richmond	VA	2	0	0	0	0	8,600	11,000	0	0	0	0	19,600	19,600														
Arandell Corp	Menomonee Falls	WI	2	0	0	0	0	16,565	97	0	0	0	0	16,662	16,662														
Nahan Printing Inc	Saint Cloud	MN	2	0	0	0	0	16,789	238	0	0	0	0	17,027	17,027														
R. R. Donnelley & Sons Co Glasgow Manufacturing Div.	Glasgow	KY	3	0	0	0	0	15,418	1,080	0	0	0	0	16,498	16,498														
Transprint USA Inc	Harrisonburg	VA	4	0	0	0	0	8,700	3,060	0	0	0	0	11,760	11,760														

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Printing (SIC 27)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Quebecor World Richmond Inc.	0	0	0	0	0	17,153	0	2	0	0	0	0	0	0	0	0	17,153	1,712,574			
Quebecor World Memphis Corp Dickson Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,566,951			
Quebecor World Memphis	0	0	0	0	0	0	0	6	0	0	0	0	0	19,500	0	0	19,506	1,217,981			
Quebecor World KRI Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,181,836			
Quebecor World KRI Inc	0	0	0	0	0	250	0	750	0	0	0	0	0	0	0	0	1,000	1,181,574			
Quebecor World Atglen Inc.	0	0	0	0	0	815	0	27	0	0	0	0	0	0	0	0	842	814,489			
Quebecor World Franklin	0	0	0	0	10,244	0	0	46	0	0	0	0	0	0	0	0	10,290	812,705			
R.R. Donnelley & Sons Co	0	0	0	0	0	0	0	2	0	0	0	64	441	17,747	50,017	0	705,740				
R.R. Donnelley & Sons Co.	0	0	0	0	0	2,071	0	0	0	0	0	0	0	0	0	13,842	15,913	699,441			
Quebecor World Mt. Morris	0	0	0	0	0	1,227	16	10	0	0	0	0	0	0	2,037	0	3,290	617,001			
Quebecor World - Dyersburg Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0	37	615,475			
R R Donnelley Printing Co	0	0	0	0	0	198	0	182	0	0	0	0	0	0	0	0	380	571,380			
RR Donnelley & Sons	0	0	0	0	0	2	0	20	0	0	0	0	0	0	0	14,100	14,122	550,372			
R.R. Donnelley & Sons Co.	0	0	0	0	0	387	0	0	0	0	0	0	0	0	0	0	387	393,546			
Quebecor World Buffalo	0	0	0	0	0	13	0	5	0	0	0	0	0	1,390	0	0	1,408	373,210			
RR Donnelley Lancaster East	0	0	0	0	0	400	0	20	0	0	0	0	0	0	0	0	420	369,030			
Quad/Graphics Inc	0	0	0	0	0	7,525	0	0	0	0	0	0	0	9,460	0	0	16,985	344,215			
Quebecor World Dallas Inc.	0	0	0	0	0	0	0	5	0	0	0	0	0	0	74	0	79	265,879			
Quad/Graphics Inc	0	0	0	0	0	320	0	520	0	0	0	0	0	9,870	0	0	10,710	253,413			
R.R. Donnelley & Sons Co	0	0	0	0	0	519	0	2	0	0	0	0	0	0	0	0	521	223,779			
American Packaging Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107,633			
Bellwood Printing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87,910			
Quebecor World Nevada Inc	0	0	0	0	0	0	0	2	0	0	0	0	0	11,860	0	0	11,862	80,718			
J. Josephson Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67,359	67,359	70,609			
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,070			
CFC International	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49,248			
Quebecor World Direct-Petty	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48,440			
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,200			
Garlock Printing & Converting	0	0	0	0	0	0	0	0	0	0	0	0	0	1,032	0	0	1,032	44,001			
Toppan Interamerica Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,000			
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,400			
Quebecor World Lincoln	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,052			
Master Packaging Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,878			
Quebecor World - Stillwater Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,848			
Quebecor World Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,060			
Dingley Press	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,823			
Arcade Marketing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,484			
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,250			
Empire Screen Printing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,837			
Southern Graphic Systems Inc.	0	0	0	0	0	0	20,878	2	0	0	0	0	0	0	2,663	0	23,543	23,543			
Graphic Engravers Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,352	23,352	23,352			
Brown Printing Co	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	10	23,181			
Owosso Graphic Arts Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,229			
Kubin-Nicholson Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,074			
MCC-Norway Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,940			
JW Fergusson & Sons LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,600			
Arandell Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	2,484	0	0	2,484	19,146			
Nahan Printing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,027			
R. R. Donnelley & Sons Co Glasgow Manufacturing Div.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,498			
Transprint USA Inc	0	0	0	0	0	4,680	0	1	0	0	0	0	0	0	0	0	4,681	16,441			

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Chemicals (SIC 28)

				On-site Disposal or Other Releases												Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases								
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds
Tronox LLC	Hamilton	MS	17	0	0	0	0	23,207	235,813	40,215	0	0	24,023	9,982,446	0	10,305,704
Liberty Fibers Corp	Lowland	TN	11	0	14,658	139,378	154,035	695,493	7,723,529	9,841	0	0	0	0	0	8,428,862
BASF Corp	Freeport	TX	27	2,286,300	0	0	2,286,300	8,459	189,916	5,803,998	0	2	0	0	0	8,288,675
CF Industries Inc.	Donaldsonville	LA	10	0	0	0	0	266,494	4,875,453	763,000	0	0	0	0	0	5,904,947
Millennium Inorganic Chemicals A Lyondell Co	Ashtabula	OH	8	0	0	2,800,000	2,800,000	730	4,657,210	39,000	0	0	0	0	0	4,696,940
ExxonMobil Chemicals Works	Deepwater	NJ	93	0	126,863	36	126,899	145,965	379,538	4,131,513	0	0	0	0	0	4,783,016
P4 Production LLC	Soda Springs	ID	13	0	0	0	0	120,247	115,485	1,888	0	0	0	0	4,137,280	4,374,900
PCS Nitrogen Fertilizer L.P.	Augusta	GA	8	0	0	0	0	142,580	3,538,803	567,759	0	0	0	0	0	4,249,142
Eastman Chemical Co Tennessee Operations	Kingsport	TN	62	0	6,947	1,191,394	1,198,341	789,051	2,213,171	565,375	0	0	0	0	0	4,765,938
Koch Nitrogen Co	Enid	OK	11	0	0	0	0	120,500	2,627,350	765,555	0	0	0	0	5	3,513,410
Energizer Battery Manufacturing Inc	Marietta	OH	2	0	0	0	0	750	16,345	250	0	0	0	0	0	17,345
DSM Chemicals NA Inc	Augusta	GA	13	0	0	0	0	241,419	70,924	2,928,910	0	0	0	0	0	3,241,253
Chemical Specialties Inc.	Sergeant Bluff	IA	4	0	0	0	0	330,010	2,600,255	123,995	0	0	0	255	3,054,515	3,054,515
Du Pont Belle Plant	Belle	WV	27	0	0	0	0	14,365	91,098	2,925,100	0	0	0	0	6,715	3,037,278
Terra Nitrogen L.P. Verdigris Plant	Claremore	OK	5	0	0	0	0	111,617	2,566,320	179,550	0	0	0	0	250	2,857,737
PCS Nitrogen of Ohio L.P.	Lima	OH	11	0	0	0	0	49,705	2,493,680	222,311	0	0	0	0	0	2,765,696
Mosaic Phosphates Co Faustina Plant	Saint James	LA	9	0	0	0	0	30,700	2,680,537	21,738	0	0	0	51	0	2,733,027
Eastman Chemical Co Texas Operations	Longview	TX	45	0	1,203	0	1,203	1,602,359	1,085,207	5,087	0	0	0	0	0	2,692,653
Air Products & Chemicals Inc.	Pace	FL	7	0	0	0	0	90,370	256,780	30,000	1,122,000	413,200	0	0	550	1,912,900
Chemical Specialties Inc.	Harrisburg	NC	10	0	0	0	0	288	1,954	209	0	0	0	368,159	0	370,610
Dow Chemical Co Freeport Facility	Freeport	TX	111	0	17,724	138,633	156,357	478,651	1,278,291	637,587	0	0	0	0	0	2,394,529
Du Pont Johnsonville Plant	New Johnsonville	TN	21	0	0	12,399,704	12,399,704	1,952	2,370,457	9,594	0	0	0	0	0	2,382,002
Celanese, Ltd	Calvert City	KY	3	0	0	0	0	1,056,704	1,223,915	0	0	0	0	0	0	2,280,619
Tronox Pigments (Savannah) Inc	Savannah	GA	10	0	0	0	0	26,331	233,990	474,959	0	0	0	1,417,522	0	2,152,802
Aventine Renewable Energy Inc.	Pekin	IL	17	0	0	0	0	0	452,989	1,652,447	0	0	3,523	0	1,354	2,110,313
Millennium Inorganic Chemicals A Lyondell Co	Ashtabula	OH	9	0	0	2,300,000	2,300,000	13,751	2,038,712	20,000	0	0	0	0	0	2,072,463
GE Plastics Mt. Vernon Inc.	Mount Vernon	IN	42	0	0	0	0	1,234,195	434,295	372,939	0	0	0	0	0	2,041,429
Honeywell International Inc Hopewell Plant	Hopewell	VA	22	0	0	0	0	58,905	1,628,737	124,810	0	0	0	0	0	2,012,452
Koch Nitrogen Co	Beatrice	NE	7	0	0	0	0	74,225	1,922,508	21,288	0	0	0	0	15	2,018,036
Koch Nitrogen Co	Dodge City	KS	5	930,405	0	0	930,405	97,250	1,914,000	0	0	0	0	0	20	2,011,270
Agrium Kenai Nitrogen Operations	Kenai	AK	9	0	0	0	0	101,775	1,772,380	84,939	15	0	0	0	250	1,959,359
Equistar Chemicals Clinton Plant	Clinton	IA	13	0	0	0	0	1,259,837	693,626	1	0	0	0	0	0	1,953,464
Sherwin Alumina LP	Gregory	TX	3	0	0	0	0	0	2	0	0	0	1,947,977	0	0	1,947,980
ExxonMobil Chemical Baton Rouge Chemical Plant	Baton Rouge	LA	51	0	0	0	0	1,013,513	757,918	144,544	0	0	0	0	0	1,915,975
Tetra Micronutrients Inc.	Fairbury	NE	9	0	0	0	0	1,865	85,643	1,515	0	0	0	0	0	89,023
Terra Mississippi Nitrogen Inc	Yazoo City	MS	6	0	0	0	0	146,511	743,870	965,310	0	0	0	349	500	1,856,540
BP Amoco Chemicals	Decatur	AL	20	0	0	0	0	867,519	798,540	149,260	0	0	0	0	34	1,815,353
Albemarle Corp	Orangeburg	SC	24	0	0	561,765	561,765	306,321	667,627	215,637	309,785	0	0	0	0	1,499,370
Millennium Inorganic Chemicals Inc Hawkins Point Plant	Baltimore	MD	11	0	0	1,423,040	1,423,040	194	1,738,226	64,069	0	0	0	0	0	1,802,489
Mosaic Fertilizer LLC Green Bay Plant	Bartow	FL	6	0	0	11,000	11,000	1,540,000	262,000	0	0	0	0	0	0	1,802,000
Firestone Polymers LLC	Sulphur	LA	7	0	0	0	0	147,499	1,501,141	0	0	0	0	0	0	1,648,640
PCS Phosphate Co. Inc. Aurora Div	Aurora	NC	8	0	0	403,987	403,987	444,875	1,188,720	0	0	6	0	2,552	3	1,636,156
Invista S.A.R.L. Wilmington	Wilmington	NC	19	0	0	0	0	281,456	1,222,455	100,895	0	0	0	0	0	1,604,805
ExxonMobil Baytown Chemical Plant	Baytown	TX	41	0	0	0	0	965,337	583,512	29,729	0	0	0	0	0	1,578,578
Solutia Inc. - Decatur Alabama A	Decatur	AL	16	0	0	0	0	28,671	714,852	809,790	0	0	0	0	0	1,553,312
Rentech Energy Midwest Corp	East Dubuque	IL	5	0	0	0	0	10,428	1,475,974	37,034	0	0	0	0	0	1,523,436
Goodyear Tire & Rubber Co	Beaumont	TX	19	0	0	1	1	1,406,049	42,169	2,547	0	0	0	0	0	1,450,765
Honeywell International Inc. Baton Rouge Plant	Baton Rouge	LA	30	0	0	500	500	740,436	674,347	20,730	0	0	0	0	0	1,435,513
Dow Chemical Co Louisiana Div	Plaquemine	LA	120	0	13	178,370	178,383	289,106	974,709	136,587	0	0	0	0	26	1,400,428
Union Carbide Corp Seadrift Plant	Seadrift	TX	22	0	870	31	901	487,066	842,803	49,812	0	0	0	0	0	1,379,681

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Chemicals (SIC 28)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds					
Tronox LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,305,704	10,305,704		
Liberty Fibers Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,582,897	8,428,862		
BASF Corp	0	1	33,451	33,452	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,452	8,322,127	6,002,375	
CF Industries Inc.	0	0	580	580	0	0	0	0	0	0	0	0	0	0	0	0	0	0	580	5,905,527	5,904,947	
Millennium Inorganic Chemicals A Lyondell Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,496,940	4,696,940	
Dupont Chambers Works	0	3,215	263,719	266,934	0	0	0	0	0	0	0	0	0	2,733	0	2,733	269,667	5,053,582	4,659,749	4,659,749		
P4 Production LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,374,900	4,374,900		
PCS Nitrogen Fertilizer L.P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,249,142	4,249,142		
Eastman Chemical Co Tennessee Operations	0	60,185	164	60,349	0	5,606	0	0	0	0	0	0	75	0	0	0	5,681	66,030	4,831,968	3,573,278		
Koch Nitrogen Co	0	0	7,000	7,000	0	0	0	0	0	0	0	0	0	0	0	0	0	7,000	3,520,410	3,513,410		
Energizer Battery Manufacturing Inc	0	0	0	0	0	0	3,253,473	0	0	0	0	0	0	97,624	0	3,351,097	3,351,097	3,368,442	3,368,442			
DSM Chemicals NA Inc	0	0	0	0	0	0	0	0	0	0	0	17,190	0	0	0	17,190	17,190	3,258,442	3,258,442			
Terra Nitrogen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,054,515	3,054,515			
Du Pont Belle Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,037,278	3,037,278			
Terra Nitrogen L.P. Verdigris Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,857,737	2,857,737			
PCS Nitrogen of Ohio L.P.	0	0	0	0	750	0	0	0	0	0	0	0	0	0	0	750	750	2,766,446	2,766,446			
Mosaic Phosphates Co Faustina Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,733,027	2,733,027			
Eastman Chemical Co Texas Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,693,856	2,692,653			
Air Products & Chemicals Inc.	0	0	0	0	0	0	0	0	0	0	0	680,000	0	0	0	680,000	680,000	2,592,900	2,592,900			
Chemical Specialties Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	2,081,450	9	2,081,459	2,081,459	2,452,069	2,452,069			
Dow Chemical Co Freeport Facility	0	33,009	0	33,009	0	0	0	0	0	0	0	0	0	0	0	12,742	45,751	2,596,637	2,407,271			
Du Pont Johnsonville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,781,706	2,382,002	2,382,002		
Celanese, Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,280,619	2,280,619			
Tronox Pigments (Savannah) Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,152,802	2,152,802			
Aventine Renewable Energy Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,947	4,947	2,115,260	2,115,260			
Millennium Inorganic Chemicals A Lyondell Co	0	0	0	0	0	0	0	0	0	0	0	0	4,947	0	0	0	0	4,372,463	2,072,463			
GE Plastics Mt. Vernon Inc.	0	0	1,188,832	1,188,832	250	0	0	0	0	0	0	0	0	0	0	250	1,189,082	3,230,511	2,041,679			
Honeywell International Inc Hopewell Plant	0	0	0	0	0	0	0	9,710	0	0	0	0	0	0	5,300	15,010	15,010	2,027,462	2,027,462			
Koch Nitrogen Co	0	0	1,100	1,100	0	0	0	0	0	0	0	0	0	0	0	3	1,103	2,019,139	2,018,039			
Koch Nitrogen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,941,675	2,011,270			
Agrium Kenai Nitrogen Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,959,359	1,959,359			
Equistar Chemicals Clinton Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,953,464	1,953,464			
Sherwin Alumina LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,947,980	1,947,980			
ExxonMobil Chemical Baton Rouge Chemical Plant	0	17,314	17,846	35,160	0	0	0	0	0	0	0	0	0	8,286	0	8,286	43,446	1,959,421	1,924,261			
Tetra Micronutrients Inc.	0	0	0	0	0	1,794,244	0	0	0	0	0	0	0	0	0	1,794,244	1,794,244	1,883,267	1,883,267			
Terra Mississippi Nitrogen Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,856,540	1,856,540			
BP Amoco Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,815,353	1,815,353			
Albemarle Corp	0	0	0	0	0	0	0	309,785	0	0	0	0	0	0	0	309,785	309,785	2,370,920	1,809,155			
Millennium Inorganic Chemicals Inc Hawkins Point Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,225,529	1,802,489			
Mosaic Fertilizer LLC Green Bay Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,813,000	1,802,000			
Firestone Polymers LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,648,640	1,648,640			
PCS Phosphate Co. Inc. Aurora Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,040,144	1,636,156			
Invista S.A R.L. Wilmington	0	0	1,017	1,017	0	0	0	0	0	0	0	0	1,209	1	0	1,210	2,227	1,607,032	1,606,015			
ExxonMobil Baytown Chemical Plant	0	0	181,670	181,670	0	0	0	0	0	0	0	0	0	0	0	0	181,670	1,760,248	1,578,578			
Solutia Inc. - Decatur Alabama A	0	40,169	4,610	44,779	0	0	0	0	0	0	0	0	0	0	147	147	44,926	1,598,238	1,553,459			
Rentech Energy Midwest Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,523,436	1,523,436			
Goodyear Tire & Rubber Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	17	1,450,783	1,450,782	1,439,288			
Honeywell International Inc. Baton Rouge Plant	0	0	83,183	83,183	3,324	0	0	0	0	0	0	0	0	0	450	3,774	86,958	1,522,971	1,439,288			
Dow Chemical Co Louisiana Div	0	0	21	21	0	0	0	0	0	0	0	0	0	0	0	0	21	1,578,832	1,400,428			
Union Carbide Corp Seadrift Plant	0	0	642	642	0	0	0	0	0	0	0	0	0	0	429	429	1,071	1,381,653	1,380,110			

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Petroleum (SIC 29)

Petroleum (SLC 29)				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
Facility	City	State	Forms Number	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills					Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	RCRA Subtitle C		Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds				
											Class II-V Wells Pounds	Land Treatment Pounds				Surface Impoundments Pounds			
ExxonMobil Refining & Supply Baton Rouge Refinery	Baton Rouge	LA	43	0	0	0	0	461,665	493,137	2,360,404	0	0	0	0	138	3,315,344	3,315,344		
Tesoro Refining & Marketing Co	Martinez	CA	28	0	0	0	0	13,609	2,206,045	24,300	0	0	0	0	0	2,243,953	2,243,953		
ConocoPhillips Co Bayway Refinery	Linden	NJ	35	0	0	0	0	105,295	76,691	1,914,890	0	0	0	0	0	2,096,876	2,096,876		
ExxonMobil Refining & Supply Baytown Refinery	Baytown	TX	37	0	0	0	0	559,129	1,306,933	175,587	0	4,067	0	11,636	0	2,057,352	2,057,352		
ExxonMobil Oil Beaumont Refinery	Beaumont	TX	41	0	0	109	109	1,095,198	912,202	0	0	0	0	0	0	2,007,400	2,007,509		
ExxonMobil Oil Corp Joliet Refinery	Channahon	IL	31	0	0	0	0	58,229	651,144	1,231,206	0	0	0	0	0	1,940,579	1,940,579		
ConocoPhillips Co Wood River Refinery	Roxana	IL	41	0	0	0	0	224,224	1,116,815	407,198	0	0	0	0	0	1,748,237	1,748,237		
Motiva Enterprises LLC Port Arthur Refinery	Port Arthur	TX	37	0	0	0	0	23,419	411,571	1,493,133	0	0	0	0	0	1,558,123	1,558,123		
ConocoPhillips Co Lake Charles Refinery	Westlake	LA	37	0	0	0	0	201,070	488,806	865,065	0	0	0	0	0	1,554,941	1,554,941		
BP Texas City Refinery	Texas City	TX	45	906,508	0	0	906,508	577,721	760,136	81,868	0	14	0	0	0	1,419,739	2,326,247		
Citgo Petroleum Corp	Westlake	LA	35	0	0	0	0	468,040	759,201	103,916	0	0	0	0	0	1,331,158	1,331,158		
Motiva Enterprises LLC Convent Refinery	Convent	LA	34	0	0	0	0	70,172	852,844	307,826	0	0	0	31	0	1,230,873	1,230,873		
Conocophillips Co	Borger	TX	37	121	75	9,382	9,578	430,042	423,098	361,085	0	0	0	25	0	1,214,250	1,223,828		
Flint Hills Resources LP	Rosemount	MN	43	0	0	0	0	39,805	159,063	999,397	0	0	0	0	23	1,198,287	1,198,287		
Valero Refining - Texas L.P. Corpus Christi West Plant	Corpus Christi	TX	32	0	0	0	0	53,823	251,232	895,937	0	0	0	0	0	1,200,992	1,200,992		
Chalmette Refining LLC	Chalmette	LA	38	0	0	0	0	682,760	254,347	239,796	0	0	0	0	0	1,176,903	1,176,903		
ExxonMobil Oil Corp - Torrance Refinery	Torrance	CA	32	0	0	211	211	8,257	1,056,644	207	0	0	0	0	315	1,065,423	1,065,634		
International Waxes Inc	Smethport	PA	11	0	0	0	0	238,000	723,292	291	0	0	0	0	0	961,583	961,583		
Chevron Products Co. Pascagoula Refinery	Pascagoula	MS	46	0	0	0	0	490,405	353,524	90,018	0	0	0	0	0	933,946	933,946		
ConocoPhillips Co Sweeny Refinery Complex	Old Ocean	TX	32	0	0	0	0	456,474	225,132	201,777	0	0	0	20,489	0	903,872	903,872		
Premcor Refining Group Inc	Delaware City	DE	45	0	0	0	0	30,432	485,402	361,516	0	0	0	0	0	877,350	877,350		
Shell Oil Products US - Martinez Refinery	Martinez	CA	39	0	0	0	0	36,801	266,979	542,497	0	0	0	0	0	846,278	846,278		
ConocoPhillips Co La Refinery Wilmington Plant	Wilmington	CA	27	0	0	0	0	14,116	791,288	0	0	0	0	0	0	805,404	805,404		
Ergon Refining Inc.	Vicksburg	MS	6	0	0	0	0	12,613	774,962	9,955	0	0	0	0	0	797,530	797,530		
Chevron Products Co. Richmond Refinery	Richmond	CA	32	0	0	0	0	46,844	297,875	430,778	0	0	0	0	0	775,496	775,496		
Hovensa LLC	Christiansted	VI	33	0	0	0	0	94,651	435,211	208,416	0	614	0	623	1,070	740,585	740,585		
Lion Oil Co	El Dorado	AR	31	0	0	0	0	98,328	509,777	125,117	0	0	0	0	0	733,222	733,222		
Valero Refining Co California Benicia Refinery	Benicia	CA	32	0	0	0	0	42,033	529,159	160,666	0	0	0	0	0	731,858	731,858		
Valero Refining - Texas L.P. Houston Refinery	Houston	TX	31	0	0	0	0	6,619	244,762	370,580	0	0	0	0	0	621,961	621,961		
Chevron Products Co. Div Of Chevron USA Inc.	El Segundo	CA	34	0	0	0	0	30,351	174,077	423,118	0	0	0	2,506	0	630,052	630,052		
Flint Hills Resources LP - West Plant	Corpus Christi	TX	36	0	0	0	0	312,800	165,076	158,466	0	0	0	0	0	639,429	639,429		
Lyondell-Citgo Refining LP	Houston	TX	18	0	0	0	0	389,761	206,270	25	0	0	0	0	0	596,056	596,056		
BP Products North America Whiting	Whiting	IN	33	0	0	0	0	37,852	534,107	18,067	0	0	0	0	126	590,152	590,152		
Tesoro Refining & Marketing Co	Anacortes	WA	33	0	0	0	0	137,361	438,771	1,409	0	796	0	0	0	578,336	578,336		
Citgo Refining & Chemicals Co LP East Plant	Corpus Christi	TX	29	0	0	0	0	342,247	128,694	24,748	0	0	0	0	0	495,689	495,689		
Tesoro Petroleum ? Mandan Refinery	Mandan	ND	33	0	0	5	5	83,589	471,706	420	4,104	0	0	2,171	161	562,152	562,157		
Valero Refining Texas LP Corpus Christi East Plant	Corpus Christi	TX	24	0	0	0	0	100,480	328,099	122,643	0	0	0	0	0	551,222	551,222		
ConocoPhillips Co Ponca City Refinery	Ponca City	OK	36	0	0	0	0	187,678	262,401	93,870	0	1,649	0	0	469	546,067	546,067		
Motiva Enterprises LLC Norco Refinery	Norco	LA	36	0	0	12,601	12,601	80,634	251,717	2,303	0	0	0	0	0	185,252	519,906		
Marathon Ashland Petroleum LLC Illinois Refining Div	Robinson	IL	30	0	0	0	0	64,209	148,734	204,287	0	5,123	0	0	0	422,353	422,353		
Sunoco Inc. (R&M) Eagle Point Facility	Westville	NJ	21	0	0	0	0	81,076	396,889	370	0	0	0	0	0	478,335	478,335		
Valero Refining Co - New Jersey	Paulsboro	NJ	30	0	0	0	0	31,376	247,616	176,500	0	0	0	0	0	455,491	455,491		
BP West Coast Products LLC Carson	Carson	CA	103	0	0	0	0	27,140	427,969	548	0	0	0	5	0	455,662	455,662		
ConocoPhillips Co. Trainer Refinery	Trainer	PA	29	0	0	0	0	38,477	184,169	222,650	0	0	0	0	0	445,297	445,297		
Sunoco Inc (R&M) ? Marcus Hook Refinery	MarcUS Hook	PA	24	0	0	0	0	192,293	248,859	0	0	0	0	0	0	441,152	441,152		
ConocoPhillips Co - Alliance Refinery	Belle Chasse	LA	32	0	0	342	342	57,557	362,977	21,028	0	0	0	0	0	441,562	441,903		
Catlettsburg Refining LLC	Catlettsburg	KY	33	0	0	2,178	2,178	67,760	254,960	93,220	0	0	0	0	0	415,940	418,118		
Ardmore Refining Co Oklahoma Valero Ardmore Refinery	Ardmore	OK	39	0	0	0	0	80,776	131,203	173,972	0	0	0	0	0	385,951	385,951		
Valero Refining - Texas L.P.	Texas City	TX	37	0	0	0	0	43,461	185,330	176,503	0	0	0	0	422	405,715	405,715		
Premcor Refining Inc - Lima Refinery	Lima	OH	33	0	0	0	0	72,250	243,733	82,507	0	0	0	0	0	398,490	398,490		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Petroleum (SIC 29)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills		
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	POTWs (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
ExxonMobil Refining & Supply Baton Rouge Refinery	0	486	45,390	45,876	0	31,161	0	0	0	0	0	0	0	0	0	0	31,161	77,037	3,392,381	3,346,505
Tesoro Refining & Marketing Co	0	255,411	0	255,411	0	0	0	0	0	0	112	0	0	0	94	0	206	255,617	2,499,570	2,244,159
ConocoPhillips Co Bayway Refinery	0	0	13,413	13,413	0	0	0	0	0	0	0	0	0	0	0	0	0	13,413	2,110,289	2,096,876
ExxonMobil Refining & Supply Baytown Refinery	0	0	20,954	20,954	0	0	0	0	0	0	0	0	0	0	0	0	0	20,954	2,078,306	2,057,352
ExxonMobil Oil Beaumont Refinery	0	429	20,750	21,179	0	0	0	0	0	0	0	0	0	0	0	0	0	21,179	2,028,688	2,007,400
ExxonMobil Oil Corp Joliet Refinery	0	0	1,306	1,306	0	32	0	0	0	0	0	0	6	45	0	23	106	1,941,981	1,941,885	
ConocoPhillips Co Wood River Refinery	0	0	79,161	79,161	0	7,811	0	0	0	0	0	0	0	173	367	0	8,351	87,512	1,835,749	1,756,587
Motiva Enterprises LLC Port Arthur Refinery	0	1,497	84	1,581	0	0	0	0	0	0	0	0	0	211	0	0	211	1,559,915	1,558,334	
ConocoPhillips Co Lake Charles Refinery	0	40,903	0	40,903	0	0	0	0	0	0	0	2	0	225	0	0	227	41,130	1,596,071	1,555,168
BP Texas City Refinery	3,110	0	13,788	16,898	0	0	0	0	0	0	0	0	0	0	0	0	0	16,898	2,343,145	1,419,739
Citgo Petroleum Corp	0	1,976	0	1,976	0	5	0	0	0	0	0	0	0	51	0	0	56	2,031	1,333,189	1,331,214
Motiva Enterprises LLC Convent Refinery	0	0	19,252	19,252	0	0	0	0	0	0	0	0	914	0	3	0	917	20,169	1,251,043	1,231,790
ConocoPhillips Co	0	0	35	35	0	0	0	0	0	0	0	0	0	86	0	95	130	1,223,958	1,214,345	
Flint Hills Resources LP	0	1	2,708	2,709	0	62	0	0	0	0	0	0	0	0	0	3,288	3,350	6,059	1,204,346	1,201,638
Valero Refining - Texas L.P. Corpus Christi West Plant	0	52,259	605	52,864	0	0	0	0	0	0	0	0	0	0	0	0	0	52,864	1,253,856	1,200,992
Chalmette Refining LLC	0	41,324	30	41,354	0	25	0	0	0	0	0	0	0	0	337	0	362	41,716	1,218,619	1,177,265
ExxonMobil Oil Corp - Torrance Refinery	0	28,849	0	28,849	0	0	0	14,124	0	0	0	0	0	20	0	0	14,144	42,993	1,108,627	1,079,567
International Waxes Inc	0	0	17	17	0	0	0	0	0	0	0	0	14,725	261	0	0	14,986	15,003	976,568	976,568
Chevron Products Co. Pascagoula Refinery	0	162	2,133	2,295	0	0	0	0	0	0	0	0	0	0	0	1	1	2,296	936,242	933,947
ConocoPhillips Co Sweeny Refinery Complex	0	0	10	10	0	0	0	0	0	0	0	0	0	37	0	95	130	903,967	903,967	
Premcor Refining Group Inc	0	0	245	245	0	262	50	0	0	0	0	0	0	0	59	0	371	616	877,965	877,720
Shell Oil Products US - Martinez Refinery	0	20,877	4,838	25,715	0	0	0	0	0	0	0	0	0	0	0	12	12	25,727	872,005	846,290
ConocoPhillips Co La Refinery Wilmington Plant	0	0	15,436	15,436	0	0	0	196	0	0	0	0	0	465	0	0	662	16,098	821,502	806,066
Ergon Refining Inc.	0	14,394	0	14,394	0	0	0	0	0	0	0	0	0	0	0	0	0	14,394	811,924	797,530
Chevron Products Co. Richmond Refinery	0	182,594	2,975	185,570	0	16,431	0	0	0	0	0	0	0	562	0	0	16,993	202,562	978,059	792,489
Hovensa LLC	0	569	5,628	6,197	0	2,089	0	0	0	0	0	0	0	0	0	0	2,089	8,286	748,871	742,674
Lion Oil Co	0	2,374	1,509	3,883	0	0	0	0	0	0	0	0	0	0	0	0	0	3,883	737,105	733,222
Valero Refining Co California Benicia Refinery	0	81,356	3,733	85,090	0	384	0	11	0	0	0	0	0	0	0	0	395	85,484	817,343	732,253
Valero Refining - Texas L.P. Houston Refinery	9	3,697	37	3,743	0	27,275	0	0	0	0	0	0	0	0	0	0	27,275	31,018	652,979	649,236
Chevron Products Co. Div Of Chevron USA Inc.	0	248,002	950	248,953	0	0	0	177	0	0	0	0	0	0	13,870	0	14,048	263,000	893,052	644,100
Flint Hills Resources LP - West Plant	36,885	685	31	37,600	0	5	0	0	0	0	0	0	0	0	0	0	5	37,605	677,034	639,434
Lyondell-Citgo Refining LP	0	0	14	14	0	4,744	0	9	0	0	0	0	515	0	0	869	6,137	6,151	602,207	602,193
BP Products North America Whiting	0	297	472	769	0	0	0	0	0	0	0	0	0	83	0	585	668	1,437	591,589	590,820
Tesoro Refining & Marketing Co	0	0	63	63	0	206	0	0	0	0	0	0	0	0	3	0	209	578,608	578,646	578,646
Citgo Refining & Chemicals Co LP East Plant	232,221	202	0	232,422	0	79,968	0	0	0	0	0	0	0	0	0	0	79,968	312,390	808,080	755,657
Tesoro Petroleum ? Mandan Refinery	655	36	420	1,111	0	0	0	0	0	0	0	0	0	0	775	0	775	1,886	564,043	562,927
Valero Refining Texas LP Corpus Christi East Plant	0	68,825	0	68,825	0	0	0	0	0	0	0	0	0	0	0	0	0	68,825	620,047	551,222
ConocoPhillips Co Ponca City Refinery	0	2,006	518	2,524	0	0	0	0	0	0	0	0	0	15	0	0	15	2,539	548,606	546,082
Motiva Enterprises LLC Norco Refinery	0	2	45	47	0	0	158	0	0	0	0	0	0	0	0	0	158	205	532,711	520,064
Marathon Ashland Petroleum LLC Illinois Refining Div	0	0	47,274	47,274	0	0	49,783	34,333	0	0	0	0	0	0	0	0	84,116	131,390	553,742	506,469
Sunoco Inc. (R&M) Eagle Point Facility	0	0	5,585	5,585	0	235	0	0	0	0	0	0	0	0	35	0	270	5,855	484,680	478,605
Valero Refining Co - New Jersey	0	0	0	0	0	0	1,786	0	0	0	0	0	10,837	0	0	2	12,624	12,624	468,116	468,116
BP West Coast Products LLC Carson	0	81,057	13,861	94,919	0	0	0	5,513	0	0	0	0	0	0	0	0	5,513	100,432	556,093	461,175
ConocoPhillips Co. Trainer Refinery	0	0	286	286	0	0	0	0	0	0	0	0	0	0	0	0	0	286	445,583	445,297
Sunoco Inc (R&M) ? Marcus Hook Refinery	0	0	311,807	311,807	0	0	0	1,770	0	0	0	0	0	0	0	0	1,770	313,577	754,729	442,922
ConocoPhillips Co - Alliance Refinery	0	0	206	206	0	0	0	0	0	0	0	0	0	0	0	0	933	934	1,140	443,043
Cattlettsburg Refining LLC	0	0	34,700	34,700	0	0	0	0	0	0	0	0	0	0	15,225	0	15,225	49,925	468,043	431,165
Valero Refining Co Oklahoma Valero Ardmore Refinery	0	0	19,000	19,000	0	0	0	17	0	0	0	0	0	0	0	20,340	20,366	39,366	425,317	406,317
Valero Refining - Texas L.P.	0	3,104	10,095	13,199	0	0	0	0	0	0	0	0	0	0	0	0	0	13,199	418,914	405,715
Premcor Refining Inc - Lima Refinery	0	0	2	2	0	0	0	0	0	0	0	0	0	128	0	0	128	130	398,620	398,618

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

**The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Plastics (SIC 30)**

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Teepak USA LLC	Danville	IL	2	0	0	0	0	177,000	3,363,000	0	0	0	0	0	0	3,540,000	3,540,000	
Viskase Corp	Loudon	TN	3	0	0	0	0	71,000	2,045,148	0	0	0	0	0	0	2,116,148	2,116,148	
Aqua Glass Main Plant	Adamsville	TN	4	0	0	0	0	14,858	1,678,513	0	0	0	0	0	0	1,693,371	1,693,371	
Viskase Companies Inc	Osceola	AR	3	0	0	0	0	38,661	1,491,340	15,453	0	0	0	0	0	1,545,454	1,545,454	
Nevamar Co LLC	Hampton	SC	5	0	0	0	0	13,602	1,464,987	605	0	0	0	0	0	1,466,894	1,466,894	
Dow Chemical Co	Pevely	MO	5	0	0	0	0	43,515	1,162,866	0	0	0	0	0	0	1,206,381	1,206,381	
Owens Corning Tallmadge Plant	Tallmadge	OH	1	0	0	0	0	214,120	765,580	0	0	0	0	0	0	979,700	979,700	
Spontex Inc.	Columbia	TN	2	0	0	0	0	106,469	845,768	147	0	0	0	0	0	952,384	952,384	
Catalyst Refiners Inc.	Nitro	WV	3	0	0	0	0	0	15	0	0	0	0	0	0	15	15	
Aqua Glass Performance Plant	Mc Ewen	TN	2	0	0	0	0	2,590	882,991	0	0	0	0	0	0	885,581	885,581	
Pactiv Corp	Winchester	VA	2	0	0	0	0	274,502	559,072	0	0	0	0	0	0	833,574	833,574	
Dow Chemical USA Hanging Rock Plant	Ironton	OH	6	0	0	0	0	46,062	704,604	167	0	0	0	0	0	750,833	750,833	
Owens Corning	Rockford	IL	1	0	0	0	0	204,999	542,700	0	0	0	0	0	0	747,699	747,699	
Lasco Bathware Inc	Cordale	GA	1	0	0	0	0	68,760	618,840	0	0	0	0	0	0	687,600	687,600	
Lasco Bathware Inc	Three Rivers	MI	1	0	0	0	0	66,268	596,412	0	0	0	0	0	0	662,680	662,680	
Daramic, LLC	Owensboro	KY	3	0	0	0	0	630,685	6,836	0	0	0	0	0	0	637,521	637,521	
Lasco Bathware Inc.	Anaheim	CA	1	0	0	0	0	62,537	562,891	0	0	0	0	0	0	625,428	625,428	
DTR Tennessee Inc.	Midway	TN	6	0	0	0	0	30,091	574,650	0	0	0	0	0	0	604,741	604,741	
TRC Recreation L.P.	Wichita Falls	TX	3	0	0	0	0	585,243	0	0	0	0	0	0	0	585,243	585,243	
Day International Inc.	Arden	NC	4	0	0	0	0	19,375	535,250	0	0	0	0	0	0	554,625	554,625	
Owens Corning Fibawel	Goshen	IN	1	0	0	0	0	250	506,000	0	0	0	0	0	0	506,250	506,250	
Cooper-Standard Automotive	Auburn	IN	12	0	0	0	0	21,025	458,266	275	0	0	0	0	0	479,566	479,566	
Goodyear Tire & Rubber Co. Akron Technical Center	Akron	OH	18	0	0	0	0	1,617	477,764	549	0	0	0	0	0	479,930	479,930	
DTR Industries Inc.	Bluffton	OH	9	0	0	0	0	21,095	409,434	0	0	0	0	0	0	430,529	430,529	
Lasco Bathware Inc.	Yelm	WA	1	0	0	0	0	42,965	386,681	0	0	0	0	0	0	429,646	429,646	
Aker Plastics Co Inc	Plymouth	IN	1	0	0	0	0	40,940	368,460	0	0	0	0	0	0	409,400	409,400	
Kohler Co	Huntsville	AL	2	0	0	0	0	231,888	166,672	0	0	0	0	0	0	398,560	398,560	
Goodyear Tire & Rubber Co	Saint Marys	OH	9	0	0	0	0	44,028	341,399	161	0	0	0	0	0	385,588	385,588	
Bathcraft Inc.	Valdosta	GA	3	0	0	0	0	0	377,065	0	0	0	0	0	0	377,065	377,065	
Spongex International LT	Shelton	CT	3	0	0	0	0	33,660	302,940	0	0	0	0	0	0	336,600	336,600	
Day International Inc	Three Rivers	MI	2	0	0	0	0	223,624	109,545	0	0	0	0	0	0	333,169	333,169	
Gold Shield of Indiana Inc 43-2	Decatur	IN	3	0	0	0	0	31,620	296,272	0	0	0	0	0	0	327,892	327,892	
Du Pont Fayetteville Plant	Fayetteville	NC	14	0	0	0	0	133,577	13,856	153,875	0	0	0	0	10,180	311,488	311,488	
Hamilton Bathware	Hamilton	AL	1	0	0	0	0	30,337	270,334	250	0	0	0	0	0	300,921	300,921	
Church & Dwight Virginia Co Inc	Colonial Heights	VA	2	0	0	0	0	15,123	281,451	0	0	0	0	0	0	296,574	296,574	
Garlock Inc.	Palmyra	NY	2	0	0	0	0	13,852	277,202	572	0	0	0	0	0	291,626	291,626	
Nalite International Inc.	Miami	FL	4	0	0	0	0	276,799	10,534	0	0	0	0	0	0	287,333	287,333	
Permacast	Troy	AL	2	0	0	0	0	40,720	240,240	0	0	0	0	0	0	280,960	280,960	
Praxis Companies LLC	Savannah	TN	1	0	0	0	0	27,867	250,799	250	0	0	0	0	0	278,916	278,916	
Tyco Electronics Corp	Menlo Park	CA	4	0	0	0	0	90	58	598	0	0	0	0	0	746	746	
Baymont Inc	Golden	MS	1	0	0	0	0	0	269,580	0	0	0	0	0	0	269,580	269,580	
Lasco Bathware Inc.	South Boston	VA	1	0	0	0	0	26,190	235,710	0	0	0	0	0	0	261,900	261,900	
Industrial Laminates/Norplex Inc.	Postville	IA	4	0	0	0	0	49,344	203,296	0	0	0	0	0	0	252,640	252,640	
Cooper Standard Automotive	El Dorado	AR	5	0	0	0	0	11,550	236,150	5	0	0	0	0	0	247,705	247,705	
Goodyear Tire & Rubber Co.	Lincoln	NE	9	0	0	0	0	50,249	187,275	14	0	0	0	0	0	237,538	237,538	
North Safety Products Inc. Butyl Plant	Charleston	SC	1	0	0	0	0	22,967	210,921	0	0	0	0	0	0	233,888	233,888	
Better Way Products Inc	New Paris	IN	1	0	0	0	0	9,256	222,144	0	0	0	0	0	0	231,400	231,400	
Siemens Energy & Automation	El Paso	TX	3	0	0	0	0	232,151	0	0	0	0	0	0	0	232,151	232,151	
Shakespeare Composite Structures LLC	Newberry	SC	2	0	0	0	0	0	221,120	0	0	0	0	0	0	221,120	221,120	
Daramic LLC	Corydon	IN	1	0	0	0	0	204,809	13,384	0	0	0	0	0	0	218,193	218,193	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Plastics (SIC 30)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds					
Teepak USA LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,540,000	3,540,000	2,116,445	
Viskase Corp	0	0	123	123	0	0	0	297	0	0	0	0	0	0	0	0	0	297	419	2,116,567	2,116,445	
Aqua Glass Main Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,693,371	1,693,371	
Viskase Companies Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,545,454	1,545,454	
Nevamar Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	1,466,894	0	0	0	0	0	0	1,466,894	1,466,894	
Dow Chemical Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,206,381	1,206,381	
Owens Corning Tallmadge Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	979,700	979,700	
Spontex Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	952,384	952,384	
Catalyst Refiners Inc.	0	0	0	0	0	0	34	0	0	0	0	0	0	0	0	933,390	933,424	933,424	933,439	933,439	933,439	
Aqua Glass Performance Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	885,581	885,581	
Pactiv Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	833,574	833,574	
Dow Chemical USA Hanging Rock Plant	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	750,834	750,834	
Owens Corning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	747,699	747,699	
Lasco Bathware Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	687,600	687,600	
Lasco Bathware Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	662,680	662,680	
Daramic, LLC	0	0	1,500	1,500	0	0	0	0	0	0	0	0	0	0	0	0	0	1,500	639,021	637,521	637,521	
Lasco Bathware Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	625,428	625,428	
DTR Tennessee Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	604,741	604,741	
TRC Recreation L.P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	585,243	585,243	
Day International Inc.	0	0	30,387	30,387	0	0	0	0	0	0	0	0	0	0	0	0	0	30,387	585,012	554,625	554,625	
Owens Corning Fabwall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	506,250	506,250	
Cooper-Standard Automotive	0	0	16,600	16,600	0	1,505	0	260	0	0	0	0	0	0	2	1,767	18,367	497,933	481,333	481,333	481,333	
Goodyear Tire & Rubber Co. Akron Technical Center	0	0	224,409	224,409	0	0	0	204	0	0	0	0	0	0	0	0	204	224,613	704,542	480,134	480,134	
DTR Industries Inc.	0	0	14,265	14,265	0	0	52	18	0	0	0	0	0	0	838	0	908	15,173	445,702	431,437	431,437	
Lasco Bathware Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	429,646	429,646	
Aker Plastics Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	409,400	409,400	
Kohler Co	0	0	2	2	0	0	0	0	0	0	0	0	0	0	3	0	3	5	5	398,565	398,565	
Goodyear Tire & Rubber Co	0	0	4,776	4,776	0	4,775	1,962	24	0	0	0	0	0	0	8	212	6,981	11,757	397,345	392,569	392,569	
Bathcraft Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	377,065	377,065	
Spongex International LT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	336,600	336,600	
Day International Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	333,169	333,169	
Gold Shield of Indiana Inc 43-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	327,892	327,892	
Du Pont Fayetteville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	311,488	311,488	
Hamilton Bathware	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	300,921	300,921	
Church & Dwight Virginia Co Inc	0	0	3,330	3,330	0	0	0	0	0	0	0	0	0	0	0	0	0	3,330	299,904	299,904	299,904	
Garlock Inc	0	0	7,500	7,500	0	0	0	0	0	0	0	0	0	0	0	0	0	7,500	299,126	291,626	291,626	
Nalite International Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	287,333	287,333	
Permacast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	280,960	280,960	
Praxis Companies LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	278,916	278,916	
Tyco Electronics Corp	0	0	0	0	0	0	0	96	0	0	0	0	275,167	0	0	0	275,263	275,263	276,009	276,009		
Baymont Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	269,580	269,580	
Lasco Bathware Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	261,900	261,900	
Industrial Laminates/Norplex Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	252,640	252,640	
Cooper Standard Automotive	0	0	24,000	24,000	0	250	0	5	0	0	0	0	0	0	750	1,005	25,005	272,710	248,710	248,710		
Goodyear Tire & Rubber Co.	0	0	13,895	13,895	0	0	0	429	0	0	0	0	0	290	0	0	720	14,614	252,152	238,258	238,258	
North Safety Products Inc. Butyl Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	233,888	233,888	
Better Way Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,178	2,178	2,178	233,578	233,578	
Siemens Energy & Automation	0	0	4,008	4,008	0	0	0	0	0	0	0	0	0	0	0	2,178	2,178	2,178	236,159	236,159	236,159	
Shakespeare Composite Structures LLC	0	0	475,866	475,866	0	0	0	0	0	0	0	0	0	0	0	0	0	475,866	696,986	221,120	221,120	
Daramic LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	218,193	218,193	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Leather (SIC 31)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Twin City Tanning Co LLP	South Saint Paul	MN	5	0	0	0	0	12	18,354	0	0	0	0	0	0	18,366	18,366	
Prime Tanning Co Inc	Berwick	ME	7	0	0	0	0	5,784	105,902	0	0	0	0	0	0	111,686	111,686	
S. B. Foot Tanning Co	Red Wing	MN	3	0	0	0	0	119	70,285	0	0	0	0	0	0	70,404	70,404	
Irving Tanning Co	Hartland	ME	5	0	0	0	0	2,764	21,178	0	0	0	0	0	0	23,942	23,942	
Horween Leather Co	Chicago	IL	3	0	0	0	0	32,557	1,390	0	0	0	0	0	0	33,947	33,947	
Prime Tanning Corp	Saint Joseph	MO	4	0	0	0	0	464	1	0	0	0	0	0	0	465	465	
Eagle Ottawa Grand Haven	Grand Haven	MI	4	0	0	0	0	15	260	0	0	0	0	0	0	275	275	
Tyson Fresh Meats Inc.	Dakota City	NE	3	0	0	0	0	10	46,505	0	0	5	0	0	0	46,520	46,520	
Eagle Ottawa Waterloo	Waterloo	IA	5	0	0	0	0	5,190	255	0	0	0	0	0	0	5,445	5,445	
Eagle Ottawa Rochester Hills	Rochester Hills	MI	2	0	0	0	0	5,305	29,705	0	0	0	0	0	0	35,010	35,010	
Hermann Oak Leather Co	Saint Louis	MO	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wolverine World Wide Inc Factory B	Big Rapids	MI	2	0	0	0	0	8,449	19,670	0	0	0	0	0	0	28,119	28,119	
Wolverine World Wide Inc Sole Plant Fact A & F	Rockford	MI	3	0	0	0	0	6,860	15,033	0	0	0	0	0	0	21,893	21,893	
Wolverine Leathers	Rockford	MI	6	0	0	0	0	18,013	0	0	0	0	0	0	0	18,013	18,013	
Alliance Leather Inc	Peabody	MA	1	0	0	0	0	3,608	14,434	0	0	0	0	0	0	18,042	18,042	
Swift & Co	Cactus	TX	2	277	0	0	277	0	14,688	0	0	0	0	0	0	14,688	14,965	
Tony Lama Co	El Paso	TX	1	0	0	0	0	2,119	12,007	0	0	0	0	0	0	14,126	14,126	
San Antonio Shoe Inc	Conway	AR	1	0	0	0	0	672	12,778	0	0	0	0	0	0	13,450	13,450	
Day Leather Corp. (Db a W.B. Place)	Hartford	WI	3	0	0	0	0	12,900	0	0	0	0	0	0	0	12,900	12,900	
New Balance Athletic Shoe Inc	Boston	MA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Red Wing Shoe Co	Danville	KY	1	0	0	0	0	0	11,182	0	0	0	0	0	0	11,182	11,182	
Red Wing Shoe Plant 2	Red Wing	MN	3	0	0	0	0	0	10,782	0	0	0	0	0	0	10,782	10,782	
Cove Shoe Co	Martinsburg	PA	1	0	0	0	0	3,960	5,940	0	0	0	0	0	0	9,900	9,900	
Gutmann Leather Co.	Chicago	IL	1	0	0	0	0	0	7,633	0	0	0	0	0	0	7,633	7,633	
Wickett & Craig of America	Curwensville	PA	2	0	0	9,120	9,120	1,500	2,500	2,682	0	0	0	0	0	6,682	15,802	
Seton Co	Saxton	PA	2	0	0	0	0	0	6,465	0	0	0	0	0	0	6,465	6,465	
Seidel Tanning Corp	Milwaukee	WI	1	0	0	0	0	0	2,933	0	0	0	0	0	0	2,933	2,933	
D. R. Dietrich & Co Ltd	Milwaukee	WI	1	0	0	0	0	5	5	5	0	0	0	0	5	20	20	
Seton Co Leather Division	Newark	NJ	5	0	0	0	0	552	24	0	0	0	0	0	0	576	576	
Law Tanning Co LLC	Milwaukee	WI	2	0	0	0	0	66	0	0	0	0	0	0	0	66	66	
Cudahy Tanning Co.	Cudahy	WI	2	0	0	0	0	250	0	0	0	0	0	0	0	250	250	
Wood & Hyde Leather Co. Inc.	Gloversville	NY	3	0	0	0	0	213	0	0	0	0	0	0	0	213	213	
Thiele Tanning	Milwaukee	WI	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Leather (SIC 31)

Facility	Off-site Disposal or Other Releases																			Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells	RCRA Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Solidification/ Stabilization (Metals and Metal Category Compounds Only)	POTWs (Metals and Metal Category Compounds Only)	Transfers to POTWs (Metals and Metal Category Compounds Only)	Class II-V Wells	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Land Treatment	Other Land Disposal	Other Off-site Management	Transfers to Waste Broker for Disposal	Unknown	Subtotal			
Twin City Tanning Co LLP	0	0	2,091	2,091	0	0	0	178,217	0	0	0	0	0	0	0	0	178,217	180,308	198,674	
Prime Tanning Co Inc	0	0	38,394	38,394	3,491	0	0	14,288	0	0	0	0	0	0	0	0	17,779	56,173	167,859	
S. B. Foot Tanning Co	0	0	35,092	35,092	0	0	0	21,487	0	0	0	0	0	0	0	0	21,487	56,579	126,983	
Irving Tanning Co	0	0	23,191	23,191	0	0	0	62,225	0	0	0	0	0	0	0	0	62,225	85,416	109,358	
Horween Leather Co	0	0	7,695	7,695	0	0	0	7,775	0	0	0	0	25,109	0	0	0	32,884	40,579	74,526	
Prime Tanning Corp	0	0	33,639	33,639	0	0	0	491	0	0	0	0	61,046	0	0	0	61,537	95,176	62,002	
Eagle Ottawa Grand Haven	0	0	41,736	41,736	0	0	0	1,000	0	0	0	0	0	51,520	0	0	52,520	94,256	94,531	
Tyson Fresh Meats Inc.	0	0	3,010	3,010	0	0	690	0	0	0	0	0	0	175	0	0	865	3,875	50,395	
Eagle Ottawa Waterloo	0	0	234,490	234,490	0	0	0	35,760	0	0	0	0	0	0	0	0	35,760	270,250	275,695	
Eagle Ottawa Rochester Hills	0	0	1,000	1,000	0	10	0	5	0	0	0	0	0	0	0	0	15	1,015	36,025	
Hermann Oak Leather Co	0	0	0	0	0	0	0	28,500	0	0	0	0	0	0	0	0	28,500	28,500	28,500	
Wolverine World Wide Inc Factory B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,119	
Wolverine World Wide Inc Sole Plant Fact A & F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,893	
Wolverine Leathers	0	0	88,639	88,639	0	0	0	677	0	0	0	0	0	0	0	0	677	89,316	107,329	
Alliance Leather Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,042	
Swift & Co	0	0	17,606	17,606	0	0	0	608	0	0	0	0	0	0	0	0	608	18,214	33,179	
Tony Lama Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,126	
San Antonio Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,450	
Day Leather Corp. (Db a W.B. Place)	0	0	0	0	0	0	0	170	0	0	0	0	0	0	0	0	170	170	13,070	
New Balance Athletic Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	12,925	0	0	0	12,925	12,925	12,925	
Red Wing Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,182	
Red Wing Shoe Plant 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,782	
Cove Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,900	
Gutmann Leather Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,633	
Wickett & Craig of America	0	0	0	0	0	0	0	0	0	0	0	750	0	0	0	0	750	750	16,552	
Seton Co	0	0	1,132	1,132	0	0	0	0	0	0	0	0	0	0	0	0	0	1,132	7,597	
Seidel Tanning Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,933	
D. R. Dietrich & Co Ltd	0	0	69,284	69,284	0	0	0	2,364	0	0	0	0	0	0	0	0	2,364	71,648	71,668	
Seton Co Leather Division	0	0	29,678	29,678	0	0	0	696	0	0	0	0	0	0	0	0	696	30,374	30,950	
Law Tanning Co LLC	0	0	94,000	94,000	0	0	0	854	0	0	0	0	0	0	0	0	854	94,854	94,920	
Cudahy Tanning Co.	0	0	10,281	10,281	0	0	0	250	0	0	0	0	0	0	0	0	250	10,531	10,781	
Wood & Hyde Leather Co. Inc.	0	0	5,877	5,877	0	0	0	200	0	0	0	0	0	0	0	0	200	6,077	6,290	
Thiele Tanning	0	8,011	0	8,011	0	0	0	250	0	0	0	0	0	0	0	0	250	8,261	8,261	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data release inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M85), Other Landfills (M84, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Stone/Clay/Glass/Cement (SIC 32)

					On-site Disposal or Other Releases												Total On-site Disposal or Other Releases Pounds
					On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases								
Facility	City	State	Forms Number		Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds
Engelhard Corp Attapulugus Operations	Attapulugus	GA	4		0	0	2,422	2,422	260	3,328,510	1,716,466	0	0	0	0	0	5,045,236
Holcim (US) Inc. Dundee Plant	Dundee	MI	18		0	0	41,972	41,972	25	3,229,918	24	0	0	0	0	0	3,229,967
Techneglas Inc	Columbus	OH	4		0	0	0	0	608	0	15	0	0	0	0	0	623
Johns Manville Corp Plant 8	Defiance	OH	6		0	0	0	0	34,608	1,499,076	274	0	0	0	30,964	0	1,564,922
MFS Inc	Bethlehem	PA	2		0	0	0	0	0	1,510,767	0	0	0	0	0	0	1,510,767
Owens Corning	Newark	OH	9		0	0	74,913	74,913	12,132	1,288,282	0	0	0	0	0	0	1,300,414
Lafarge Midwest Inc.	Alpena	MI	8		0	0	238,056	238,056	263	801,856	0	0	0	0	0	0	802,119
Holcim (US) Inc. Clarksville Plant	Clarksville	MO	33		0	0	184,010	184,010	8,391	756,681	1,259	0	0	0	0	0	766,331
TXI Operations LP	Midlothian	TX	34		0	0	308,053	308,053	26	722,103	0	0	0	0	0	0	722,129
Engelhard Corp - Savannah Operations	Savannah	GA	3		0	0	0	0	250	190,000	505,683	0	0	0	0	0	695,933
Owens Corning	Waxahachie	TX	7		0	0	0	0	33,380	633,048	0	0	0	0	0	0	666,428
Johns Manville Corp	Cleburne	TX	6		0	0	0	0	28,904	464,163	0	0	0	0	0	0	493,067
Johns Manville Plant 2	Defiance	OH	6		0	0	0	0	10,010	566,553	0	0	0	0	0	0	576,563
Owens Corning	Amarillo	TX	8		0	0	0	0	500	537,518	0	0	0	0	0	0	538,018
Boral Bricks Inc. Augusta Plants 3, 4, & 5	Augusta	GA	3		0	0	15,482	15,482	0	522,952	0	0	0	0	0	0	522,952
St Lawrence Cement Co	Catskill	NY	8		0	0	1,200	1,200	0	496,062	0	0	0	0	0	0	496,062
Ash Grove Cement Co.	Foreman	AR	43		0	0	110,454	110,454	1,421	477,562	0	0	0	0	0	0	478,983
Certainite Corp	Athens	GA	5		0	0	0	0	23,583	337,552	0	0	0	0	0	0	361,135
Owens Corning	Kansas City	KS	7		0	0	0	0	4,200	422,980	0	0	0	0	0	0	427,180
Certainite Corp	Kansas City	KS	6		0	0	0	0	61,000	370,002	0	0	0	0	0	0	431,002
Owens Corning	Fairburn	GA	5		0	0	0	0	9,896	400,104	1	0	0	0	0	0	410,001
Mississippi Lime Co	Sainte Genevieve	MO	5		0	0	35	35	1	383,235	0	0	0	0	1,240	1,571	386,047
AGY Aiken LLC	Aiken	SC	4		0	0	0	0	81,714	281,347	0	0	0	0	0	0	363,061
Certainite Corp	Chowchilla	CA	5		0	0	0	0	2,100	373,089	0	0	0	0	0	0	375,189
Cherokee Brick & Tile Co	Macon	GA	3		0	0	0	0	0	371,560	0	0	0	0	0	0	371,560
Pilkington North America Inc	Laurinburg	NC	3		0	0	0	0	284	366,524	0	0	0	0	0	0	366,808
IIG Min-Wool LLC	Phenix City	AL	6		0	0	0	0	243,554	122,016	255	0	0	0	0	0	365,825
Holcim (US) Inc. Holly Hill Plant	Holly Hill	SC	34		0	0	20,008	20,008	625	215,186	0	0	0	0	0	0	215,811
Chemical Lime Co of Alabama Inc. Montevallo Plant	Calera	AL	6		0	0	0	0	0	303,616	0	0	0	0	0	10,425	314,041
Pine Hall Brick Co Inc	Madison	NC	2		0	0	0	0	0	306,186	0	0	0	0	0	0	306,186
Kohler Co.	Spartanburg	SC	5		0	0	73,540	73,540	9,158	293,100	19	0	0	0	0	0	302,277
Acme Brick Co. Denton Plant	Denton	TX	4		0	0	0	0	0	281,590	0	0	0	0	0	0	281,590
Henry Brick Co Inc.	Selma	AL	3		0	0	0	0	0	272,305	0	0	0	0	0	0	272,305
Schott Na Inc. Duryea Pa	Duryea	PA	3		0	0	0	0	20	4,839	93	0	0	0	0	0	4,952
Ervin Industries Inc.	Adrian	MI	1		0	0	0	0	81	517	0	0	0	0	0	0	598
Kohler Co.	Brownwood	TX	3		0	0	1,315	1,315	7,706	244,561	0	0	0	0	0	0	252,267
Texas Lehigh Cement Co LP	Buda	TX	6		0	0	0	0	0	241,512	0	0	0	0	0	0	241,512
Philips Lighting Co	Danville	KY	2		0	0	0	0	10	397	50	0	0	0	0	0	457
Lafarge Building Materials Inc.	Ravena	NY	8		0	0	32,010	32,010	5	238,160	0	0	0	0	0	0	238,165
Holcim (US) Inc.	Mason City	IA	9		0	0	0	0	28	230,721	0	0	0	0	0	0	230,749
Tiffany Brick Elgin Plant	Elgin	TX	3		0	0	0	0	0	230,558	0	0	0	0	0	0	230,558
Carmeuse Lime & Stone Inc. Maysville Operation	Maysville	KY	5	2,295	0	0	0	2,295	0	225,522	0	0	0	0	0	3,465	228,987
Carmeuse Lime & Stone Inc. Black River Operation	Butler	KY	6	2,974	0	0	0	2,974	0	224,366	0	0	0	0	0	4,461	228,827
Owens Corning	Feura Bush	NY	5	0	0	0	0	0	5,774	215,904	0	0	0	0	0	0	221,678
Cemex California Cement LLC	Victorville	CA	5	0	0	0	0	0	4	220,245	0	0	0	0	0	0	220,249
Boral Bricks Inc. Atlanta Plant	Smyrna	GA	2	0	0	0	0	0	0	219,921	0	0	0	0	0	0	219,921
Boral Bricks Inc. Bessemer Plant 6	Bessemer	AL	3	0	0	1,009	1,009	0	0	218,984	0	0	0	0	0	0	218,984
Certainite Corp. Mountaintop Facility	Mountain Top	PA	4	0	0	0	0	0	29,238	188,732	0	0	0	0	0	0	217,970
Knauf Insulation GmbH	Shelbyville	IN	4	0	0	0	0	0	1,960	195,916	0	0	0	0	0	0	197,876
United States Ceramic Tile Co.	East Sparta	OH	2	0	0	0	0	0	0	0	94	0	0	0	0	0	94

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Stone/Clay/Glass/Cement (SLC 32)	Off-site Disposal or Other Releases																		Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	
Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															Total Off-site Disposal or Other Releases
	Class I Wells Pounds	Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds				
Engelhard Corp - Attapulgis Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Holcim (US) Inc. Dundee Plant	0	0	52,755	52,755	0	3	0	0	0	0	0	0	0	0	0	0	3	52,758		
Techneglas Inc.	0	0	0	0	0	3,082,199	0	0	0	0	0	0	0	79,535	0	0	3,161,734	3,162,357		
Johns Manville Corp Plant 8	0	0	4,710	4,710	0	70,237	0	0	0	0	0	0	0	0	0	0	70,237	74,947		
MFS Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,639,869		
Owens Corning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,635,159		
Lafarge Midwest Inc.	0	0	0	0	0	27,576	0	0	0	0	0	0	0	0	1,037	0	28,613	1,403,940		
Holcim (US) Inc.Starksville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,040,175		
TXI Operations LP	0	0	0	0	0	0	0	0	0	0	0	0	0	27,592	0	0	27,592	793,922		
Engelhard Corp - Savannah Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,030,182		
Owens Corning	0	0	16,356	16,356	244	0	0	0	0	0	0	0	0	0	0	0	0	695,933		
Johns Manville Corp	0	0	0	0	0	110,686	0	2	0	0	0	0	0	0	0	0	244	16,600		
Johns Manville Plant 2	0	0	2,196	2,196	0	56	0	0	0	0	0	0	0	0	0	0	132,003	683,028		
Owens Corning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	625,070		
Boral Bricks Inc Augusta Plants 3, 4, & 5	0	0	914	914	0	0	0	0	0	0	0	0	0	0	0	0	0	576,620		
St Lawrence Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	538,018		
Ash Grove Cement Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	914	539,348		
Certainteed Corp	0	0	1,153	1,153	0	76,360	0	0	0	0	0	0	0	0	0	0	0	497,262		
Owens Corning	0	0	34,740	34,740	0	8,500	0	174	0	0	0	0	0	0	0	0	0	589,437		
Certainteed Corp	0	0	128,454	128,454	0	0	0	200	0	0	0	0	0	0	0	0	76,360	438,648		
Owens Corning	0	0	3,041	3,041	0	0	0	0	0	0	0	0	0	0	0	0	43,414	435,854		
Mississippi Lime Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200	470,594		
AGY Aiken LLC	0	0	1,637	1,637	0	0	0	11	0	0	0	17,478	0	0	0	0	128,654	559,656		
Certainteed Corp	0	0	0	0	0	750	0	0	0	0	0	0	0	1,125	0	0	410,042	431,202		
Cherokee Brick & Tile Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,041	410,042		
Pikington North America Inc	0	0	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
IIG Min-Wool LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Holcim (US) Inc. Holly Hill Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Chemical Lime Co of Alabama Inc Montevallo Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Pine Hall Brick Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Kohler Co.	0	0	9,520	9,520	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Acme Brick Co Denton Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Henry Brick Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Schott Na Inc Dureya Pa	0	0	0	0	0	28,954	286	18	0	0	0	230,073	0	0	0	0	0	386,081		
Evvin Industries Inc.	0	0	427,166	427,166	0	252,231	0	0	0	0	0	0	0	0	0	0	0	386,081		
Kohler Co	0	0	238	238	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Texas Lehigh Cement Co LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Philips Lighting Co	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	386,081		
Lafarge Building Materials Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Holcim (US) Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Tiffany Brick Elgin Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Carmeuse Lime & Stone Inc. Maysville Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Carmeuse Lime & Stone Inc. Black River Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Owens Corning	0	0	1,397	1,397	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Cemex California Cement LLC	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	386,081		
Boral Bricks Inc Atlanta Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081		
Boral Bricks Inc Bessemer Plant 6	0	0	757	757	0	0	0	0	0	0	0	0	0	0	0	0	0	757		
Certainteed Corp Mountaintop Facility	0	0	4,890	4,890	0	0	0	0	0	0	0	0	0	0	0	0	0	4,890		
Knauf Insulation GmbH	0	0	5,737	5,737	0	18,029	0	0	0	0	0	0	0	0	0	0	18,029	23,766		
United States Ceramic Tile Co.	0	0	0	0	0	0	0	0	0	0	215,555	0	0	0	0	0	215,555	215,555		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the [Toxic Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/factors](http://www.epa.gov/tri/factors).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2) Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWS) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Primary Metals (SIC 33)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
City	State	Forms Number																
Kennecott Utah Copper Smelter & Refinery	Magna	UT	22	0	0	698,679	698,679	7,789	113,803	8,249	0	13,258	0	29,287,940	0	29,431,040	30,129,719	
AK Steel Corp (Rockport Works)	Rockport	IN	9	0	0	0	0	0	14,901	23,928,125	0	0	0	0	0	23,943,026	23,943,026	
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	16	0	0	0	0	58,003	280,488	0	0	0	0	13,623,020	13,961,511	13,961,511		
Nucor Steel Nebraska	Norfolk	NE	8	0	0	0	0	4,984	11,230	8,319	0	0	0	0	0	24,533	24,533	
Ipsco Steel (Alabama) Inc.	Axis	AL	10	0	0	0	0	0	7,802	73	0	0	0	0	0	7,874	7,874	
Doe Run Co Herculaneum Smelter	Herculaneum	MO	10	0	0	0	0	17,631	47,483	469	0	0	0	10,698,176	10,763,759	10,763,759		
Alumitech of Wabash Inc	Wabash	IN	12	0	0	0	0	0	14	0	0	0	0	0	0	14	14	
Timken Co Canton Area Plants Timken Co Canton Bearing Plant	Canton	OH	22	0	0	0	0	435	44,958	961	0	0	0	0	0	46,354	46,354	
Alcoa Inc Warrick Operations	Newburgh	IN	35	0	0	0	0	150,414	5,959,690	9,869	0	0	0	1,249,891	0	7,369,864	7,369,864	
Ipsco Steel Inc.	Muscatine	IA	10	0	0	0	0	0	6,019	25	0	0	0	0	0	6,044	6,044	
Cascade Steel Rolling Mills Inc	Mcminnville	OR	7	0	0	0	0	167	4,192	83	0	0	0	0	0	4,442	4,442	
Nucor Steel Tuscaloosa Inc.	Tuscaloosa	AL	14	0	0	0	0	0	7,714	3	0	0	0	0	0	7,717	7,717	
Eramet Marietta Inc.	Marietta	OH	9	0	0	0	0	1,164,200	172,662	198,996	0	0	0	4,105,714	0	5,641,572	5,641,572	
Nucor Steel Herford County	Cofield	NC	10	0	0	0	0	8,348	16,421	1,148	0	0	0	0	0	25,917	25,917	
Stahl Specialty Co	Kingsville	MO	3	0	0	0	0	3,462	0	0	0	0	0	0	0	3,462	3,462	
Sterling Steel Co LLC	Sterling	IL	5	0	0	0	0	1,869	5,194	59	0	0	0	0	508	7,630	7,630	
US Magnesium LLC	Rowley	UT	8	0	0	0	0	151,228	3,976,740	0	0	0	0	1,076	0	4,129,044	4,129,044	
AK Steel Butler Works	Butler	PA	11	0	0	0	0	14,496	48,841	2,071	0	0	0	0	3,908,194	3,973,601	3,973,601	
North American Stainless	Ghent	KY	8	0	0	0	0	0	62,778	3,325,862	0	0	0	0	0	3,388,640	3,388,640	
AK Steel Corp Coshocton Works	Coshocton	OH	8	0	0	0	0	1,261	26,349	3,305,523	0	0	0	0	0	3,333,133	3,333,133	
Nucor Steel Arkansas	Blytheville	AR	14	0	0	0	0	1,336	7,548	59,353	0	0	0	0	0	68,236	68,236	
Climax Molybdenum Co	Fort Madison	IA	5	0	0	160	160	561,776	2,210,933	6,383	0	0	0	0	0	2,779,093	2,779,253	
USS Gary Works	Gary	IN	49	0	0	8,944,270	8,944,270	187,699	288,715	1,758,031	0	0	0	0	0	2,234,444	11,178,714	
Nucor-Yamato Steel Co	Blytheville	AR	8	0	0	0	0	15,346	2,354	11	0	0	0	0	0	17,711	17,711	
Stahl Specialty Co	Warrensburg	MO	4	0	0	0	0	2,845	0	0	0	0	0	0	0	2,845	2,845	
USS - Clairton Works	Clairton	PA	28	0	0	0	0	645,267	465,997	809,410	0	0	0	0	0	1,920,674	1,920,674	
TDY Industries Inc (Dba Wah Chang)	Albany	OR	13	0	0	0	0	42,770	426,926	1,143,334	0	0	0	0	0	1,613,030	1,613,030	
Nucor Steel Texas	Jewett	TX	7	0	0	0	0	1,088	5,743	513	0	0	0	0	0	7,345	7,345	
Wheeling-Pittsburgh Steel Corp Martins Ferry Plant	Martins Ferry	OH	4	0	0	0	0	49,704	1,420,820	2,903	0	0	0	0	0	1,473,427	1,473,427	
Oscar Sylvania Products Inc	Towanda	PA	15	0	0	0	0	21,900	123,070	1,202,305	0	0	0	0	45	1,347,320	1,347,320	
Alcoa Inc	Alcoa	TN	13	0	0	0	0	148,883	1,197,793	724	0	0	0	0	0	1,347,400	1,347,400	
Carpenter Technology Corp	Reading	PA	13	0	0	0	0	3	40,607	1,283,582	0	0	0	0	0	1,324,192	1,324,192	
Jewell Coke Co L.P.	Vansant	VA	3	0	0	0	0	0	1,316,230	0	0	0	0	0	0	1,316,230	1,316,230	
Exide Technologies Reading Smelter Div	Reading	PA	7	0	0	0	0	157	2,181	899	0	0	0	0	0	3,237	3,237	
Brush Wellman Inc.	Elmore	OH	8	0	0	101,656	101,656	67,400	3,389	999,135	0	0	0	0	0	1,069,924	1,171,580	
Western Zirconium	Ogden	UT	9	0	0	0	0	2,673	22,409	0	0	0	0	1,030,599	0	1,055,681	1,055,681	
Alcoa Inc.	Rockdale	TX	23	0	0	1,218,286	1,218,286	82,582	930,406	0	0	0	0	57	0	1,013,045	2,231,331	
Alumax Of South Carolina	Goose Creek	SC	11	0	0	0	0	99,260	909,594	79	0	0	0	0	0	1,008,933	1,008,933	
Quemetco, Inc	Indianapolis	IN	6	0	0	0	0	0	3,453	0	0	0	0	0	0	3,453	3,453	
U.S. Pipe & Foundry Co	Burlington	NJ	8	0	0	0	0	14,278	6,332	0	0	0	0	0	0	20,610	20,610	
Bon L Manufacturing Co	Newnan	GA	10	0	0	0	0	8,061	104,060	223,721	0	0	0	0	0	335,842	335,842	
Eastalco Aluminum Co	Frederick	MD	9	0	0	0	0	118,099	770,430	6	0	0	0	0	0	888,535	888,535	
Jewel Acquisition LLC Midland Plant	Midland	PA	12	0	0	0	0	813	6,080	785,761	0	0	0	0	0	792,654	792,654	
Blue Ridge Metals Corp	Fletcher	NC	1	0	0	0	0	0	22,856	0	0	0	0	0	0	22,856	22,856	
Kentucky Electric Steel LLC	Ashland	KY	8	0	0	0	0	847	11,159	20	0	0	0	0	0	12,026	12,026	
Ellwood Quality Steels Co	New Castle	PA	9	0	0	0	0	2,155	13,073	7	0	0	0	0	0	15,234	15,234	
Alcan Primary Products Corp Sebree Works	Robards	KY	10	0	0	0	0	1,305	710,869	132	0	95	0	0	0	712,401	712,402	
Horsehead Corp.	Bartlesville	OK	5	1,041	0	0	1,041	54	1,503	0	0	0	0	0	0	1,557	2,598	
Keystone Steel & Wire Co	Peoria	IL	6	0	0	0	0	20,225	41,559	1,234	0	0	0	618,053	0	681,071	681,071	
Horsehead Corp. Monaca Smelter	Monaca	PA	14	0	0	0	0	538	648,563	935	0	0	0	0	0	650,036	650,036	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Primary Metals (SIC 33)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Kennecott Utah Copper Smelter & Refinery	0	1	0	1	0	52,400	0	0	0	0	0	0	0	0	0	0	52,400	52,401	30,182,120	29,483,440	
AK Steel Corp (Rockport Works)	0	0	1,004,450	1,004,450	0	0	0	0	0	0	0	0	0	0	0	2,766	2,766	1,007,216	24,950,242	23,945,792	
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	0	20,873	0	20,873	0	0	0	10	0	0	0	0	0	0	0	0	10	20,883	13,982,394	13,961,521	
Nucor Steel Nebraska	0	0	0	0	0	11,251,961	0	0	0	0	0	0	0	0	0	0	11,251,961	11,251,961	11,276,494	11,276,494	
Ipsco Steel (Alabama) Inc.	0	0	355,586	355,586	0	10,974,439	0	0	0	0	0	0	0	0	0	0	10,974,439	11,330,025	11,337,900	10,982,313	
Doe Run Co Herculaneum Smelter	0	0	0	0	0	137	0	1,230	0	0	0	0	0	0	0	0	1,367	10,765,126	10,765,126	10,765,126	
Alumitech of Wabash Inc.	0	0	0	0	0	0	0	15	0	0	0	0	10,250,164	0	0	0	10,250,179	10,250,179	10,250,193	10,250,193	
Timken Co Canton Area Plants Timken Co Canton Bearing Plant	0	137,479	0	137,479	0	8,420,258	0	0	0	0	0	0	0	0	0	0	8,420,258	8,557,737	8,604,091	8,486,612	
Alcoa Inc Warrick Operations	0	119,880	7,900	127,780	0	4,709	0	0	0	0	281,450	0	0	0	0	0	286,159	413,939	7,783,803	7,656,023	
Ipsco Steel Inc.	0	0	11,956	11,956	0	7,056,878	0	0	0	0	0	0	0	0	0	0	7,056,878	7,068,834	7,074,877	7,062,921	
Cascade Steel Rolling Mills Inc.	0	0	0	0	0	6,510,759	0	0	0	0	0	0	0	0	0	0	6,510,759	6,510,759	6,515,201	6,515,201	
Nucor Steel Tuscaloosa Inc.	0	0	0	0	0	5,813,683	0	20	0	0	0	0	0	0	0	0	5,813,703	5,813,703	5,821,420	5,821,420	
Eramet Marietta Inc.	0	0	0	0	0	60,380	0	0	0	0	0	0	0	0	0	0	60,380	60,380	5,701,952	5,701,952	
Nucor Steel Hartford County	0	0	5,061	5,061	0	5,422,331	0	5	0	0	0	0	0	0	0	0	5,422,336	5,427,397	5,453,314	5,448,253	
Stahl Specialty Co	0	0	0	0	0	4,776,610	0	0	0	0	0	0	0	0	0	0	4,776,610	4,780,072	4,780,072	4,780,072	
Sterling Steel Co LLC	0	0	57,205	57,205	0	4,509,955	0	0	0	0	0	0	0	0	0	0	4,509,955	4,567,160	4,574,790	4,517,585	
US Magnesium LLC	0	0	0	0	39	0	0	0	0	0	0	0	0	0	0	0	40	4,129,084	4,129,084	4,129,084	
AK Steel Butler Works	0	1,734,580	5,506	1,740,086	0	4	62,279	23	0	0	0	0	0	0	7,883	0	70,189	1,810,275	5,783,876	4,043,790	
North American Stainless	0	0	460,468	460,468	0	0	0	0	0	0	0	0	0	0	0	0	0	460,468	3,849,108	3,386,640	
AK Steel Corp Coshocot Works	0	0	355,603	355,603	0	22	917	0	0	0	0	0	0	0	0	0	939	3,689,542	3,334,072	3,334,072	
Nucor Steel Arkansas	0	0	3,025	3,025	0	3,097,741	0	0	0	0	0	0	0	0	0	0	3,097,741	3,100,766	3,169,003	3,165,978	
Climax Molybdenum Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,779,253	2,779,253	2,779,253	
USS Gary Works	548	205,532	0	206,080	0	201,056	77	0	0	0	0	0	0	57	0	0	201,190	407,270	11,585,984	2,435,634	
Nucor-Yamato Steel Co	0	0	0	0	0	2,324,696	0	0	0	0	0	0	0	0	0	0	2,324,696	2,342,407	2,342,407	2,342,407	
Stahl Specialty Co	0	0	0	0	0	2,118,464	0	0	0	0	0	0	0	0	0	0	2,118,464	2,118,464	2,121,309	2,121,309	
USS - Clairton Works	0	0	0	0	0	0	0	0	0	0	85	0	0	0	85	0	85	1,920,759	1,920,759	1,920,759	
TDY Industries Inc (Dba Wah Chang)	0	15,062	6,977	22,039	0	111,000	235	0	0	0	0	0	0	0	0	0	111,235	1,746,304	1,746,304	1,746,304	
Nucor Steel Texas	0	0	0	0	0	1,555,942	0	0	0	0	0	0	0	0	0	0	1,555,942	1,563,287	1,563,287	1,563,287	
Wheeling-Pittsburgh Steel Corp Martins Ferry Plant	0	441	206,082	206,523	0	593,427	32,836	0	0	0	0	0	0	0	68,018	0	68,018	274,541	1,747,968	1,541,445	
Osram Sylvania Products Inc	0	0	593,427	593,427	0	32,836	0	0	0	0	0	0	0	30,035	0	0	62,871	656,298	2,003,618	1,410,191	
Alcoa Inc	0	0	74,000	74,000	0	5,280	0	23	0	0	0	0	0	0	0	0	5,303	79,303	1,426,704	1,352,704	
Carpenter Technology Corp	0	0	108	108	0	0	2	293	0	0	0	0	0	0	0	0	295	403	1,324,595	1,324,487	
Jewell Coke Co L.P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,316,230	1,316,230	1,316,230	
Exide Technologies Reading Smelter Div	0	117,352	4,948	122,300	0	1,177,253	0	12	0	0	0	0	0	0	0	0	1,177,264	1,299,564	1,302,801	1,180,001	
Brush Wellman Inc.	0	0	0	0	0	50,220	0	0	0	0	0	0	0	0	0	0	50,220	50,220	1,221,800	1,120,144	
Western Zirconium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,055,681	1,055,681	
Alcoa Inc.	0	3,251	0	3,251	0	24	0	0	0	0	0	0	0	0	0	0	24	2,234,606	2,234,606	1,013,069	
Alumax Of South Carolina	0	0	18	18	0	0	0	13	0	0	0	0	0	0	0	0	13	31	1,008,964	1,008,964	
Quemetco, Inc	0	0	1,939,000	1,939,000	0	993,900	0	438	0	0	0	0	0	0	0	0	994,338	2,933,338	2,936,791	997,791	
U.S. Pipe & Foundry Co	0	0	0	0	0	118,002	12	0	0	0	0	0	848,409	2,780	0	0	969,204	969,204	989,614	989,614	
Bon L Manufacturing Co	0	0	33,524	33,524	0	0	0	0	0	0	0	0	0	555,400	0	205	555,605	589,129	924,971	801,448	
Eastalco Aluminum Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	888,535	888,535	
Jewel Acquisition LLC Midland Plant	0	0	329,511	329,511	0	24,820	0	0	0	0	0	0	0	5	0	0	24,825	354,336	1,146,990	817,479	
Blue Ridge Metals Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	778,889	0	778,889	778,889	801,745	801,745	
Kentucky Electric Steel LLC	0	0	0	0	0	782,027	0	0	0	0	0	0	0	0	0	0	782,027	782,027	794,053	794,053	
Elwood Quality Steels Co	0	0	0	0	0	1	0	2	0	0	0	0	721,186	0	0	0	721,189	721,189	736,423	736,423	
Alcan Primary Products Corp Sebree Works	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	712,402	712,402	
Horsehead Corp.	0	0	0	0	0	689,254	0	0	0	0	0	0	0	0	0	0	689,254	689,254	691,852	690,811	
Keystone Steel & Wire Co	0	6,383,110	0	6,383,110	0	0	0	0	0	0	0	0	0	0	0	0	0	6,383,110	7,064,181	681,071	681,071
Horsehead Corp. Monaca Smelter	0	0	19,357,603	19,357,603	0	16,457	0	0	0	0	0	0	0	0	0	0	16,457	19,374,060	20,024,096	666,493	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Fabricated Metals (SIC 34)

				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Jefferson Industries Corp	West Jefferson	OH	2	0	0	0	0	500	0	0	0	0	0	0	0	500		
BWX Technologies Inc	Lynchburg	VA	7	0	0	0	0	31	3,429	1,283,515	0	5,397	0	39	0	1,292,411		
Double Eagle Steel Coating Co	Dearborn	MI	4	0	0	0	0	5,659	230	1,658	0	0	0	0	0	7,547		
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	Twentynine Palms	CA	6	0	0	0	0	48,775	0	0	0	0	0	0	622,052	670,827		
Remington Arms Co. Inc.	Lonoke	AR	11	0	0	0	0	0	15,629	46,517	0	0	0	0	0	62,146		
Ball Metal Beverage Container Corp	Williamsburg	VA	4	0	0	0	0	88,000	440,000	0	0	0	0	0	0	528,000		
Crown Food Packaging	Owatonna	MN	3	0	0	0	0	130,236	390,707	0	0	0	0	0	0	520,943		
Ball Metal Beverage Container Corp.	Findlay	OH	4	0	0	0	0	83,000	440,000	0	0	0	0	0	0	523,000		
Doubleclote	Jackson	MS	11	0	0	0	0	0	116,414	0	0	0	0	0	0	116,414		
Metal Container Corp Columbus	Columbus	OH	4	0	0	0	0	141,415	354,365	0	0	0	0	0	0	495,780		
Rexam Beverage Can Co Re: Winston Salem Plant	Winston-Salem	NC	5	0	0	0	0	73,386	415,916	0	0	0	0	0	0	489,302		
Belmont Plating Works	Franklin Park	IL	8	0	0	0	0	1,076	2,339	0	0	0	0	0	0	3,415		
Rexam Beverage Can Co Re Fremont Plant	Fremont	OH	5	0	0	0	0	63,411	377,279	0	0	0	0	0	0	440,690		
Crown Cork & Seal Co (USA) Inc Crown Closure Div	Weirton	WV	7	0	0	0	0	125,070	289,818	0	0	0	0	0	0	414,888		
Crown Beverage Packaging	Lawrence	MA	4	0	0	0	0	101,195	303,585	0	0	0	0	0	0	404,780		
Crown Beverage Packaging	Bradley	IL	4	0	0	0	0	99,973	299,918	0	0	0	0	0	0	399,891		
Rexam Beverage Can Co Re Forest Park Facility	Forest Park	GA	5	0	0	0	0	55,056	311,996	0	0	0	0	0	0	367,051		
Virginia Galvanizing Corp.	Ashland	VA	2	0	0	0	0	0	0	0	0	0	0	0	0	0		
Msc Walbridge Coatings Inc	Walbridge	OH	5	0	0	0	0	0	1,000	0	0	0	0	0	0	1,000		
Rexam Beverage Can Co Re: Whitehouse Plant	Whitehouse	OH	5	0	0	0	0	42,771	242,465	0	0	0	0	0	0	285,236		
Ball Metal Food Container Corp.	Springdale	AR	7	0	0	0	0	170,500	111,500	0	0	0	0	0	0	282,000		
Ball Metal Beverage Container Corp	Reidsville	NC	5	0	0	0	0	48,032	230,120	0	0	0	0	0	0	278,152		
Metal Container Corp Windsor	Windsor	CO	4	0	0	0	0	75,731	198,622	0	0	0	0	0	0	274,353		
Mubea Inc	Florence	KY	7	0	0	0	0	0	0	0	0	0	0	0	0	0		
Rexam Beverage Can Co Re: Eva Street St. Paul MN	Saint Paul	MN	5	0	0	0	0	39,167	221,970	0	0	0	0	0	0	261,137		
Rexam Beverage Can Co Re: Bishopville SC Facility	Bishopville	SC	5	0	0	0	0	39,097	221,604	0	0	0	0	0	0	260,701		
Crown Beverage Packaging	Olympia	WA	4	0	0	0	0	64,897	194,691	0	0	0	0	0	0	259,588		
Therma-Tru Corp	Butler	IN	4	0	0	0	0	208,743	38,141	0	0	0	0	0	0	246,884		
Spectrum Metal Finishing Inc.	Youngstown	OH	6	0	0	0	0	35,500	204,000	0	0	0	0	0	0	239,500		
Metal Container Corp. Rome	Rome	GA	5	0	0	0	0	107,641	132,683	0	0	0	0	0	0	240,324		
Crown Food Packaging	Baltimore	MD	2	0	0	0	0	59,405	178,215	0	0	0	0	0	0	237,620		
Ball Metal Beverage Container Corp	Kent	WA	4	0	0	0	0	41,021	195,077	0	0	0	0	0	0	236,098		
Silgan Containers Manufacturing Corp	La Porte	IN	4	0	0	0	0	44,000	192,000	0	0	0	0	0	0	236,000		
Ken-Koat of Tennessee Inc.	Lewisburg	TN	7	0	0	0	0	58,692	176,078	0	0	0	0	0	0	234,770		
Rocknel Fastener Inc	Rockford	IL	5	0	0	0	0	1,377	11,083	0	0	0	0	0	0	12,460		
Ball Metal Beverage Container Corp.	Saratoga Springs	NY	5	0	0	0	0	71,006	154,900	0	0	0	0	0	0	225,906		
Dur-O-Wal Inc.	Aurora	IL	2	0	0	0	0	3,294	0	1	0	0	0	0	0	3,295		
Ellwood National Forge Co	Irvine	PA	6	0	0	0	0	210,000	13,785	11	0	0	0	0	0	223,796		
Rexam Beverage Can Co Olive Branch Facility	Olive Branch	MS	5	0	0	0	0	51,700	165,093	0	0	0	0	0	0	216,793		
Rexam Beverage Can Co Longview Facility	Longview	TX	5	0	0	0	0	32,851	176,940	0	0	0	0	0	0	209,791		
Silgan Containers Manufacturing Coporation	Plover	WI	2	0	0	0	0	42,000	163,000	0	0	0	0	0	0	205,000		
Amelia Coating & Inspection North & South	Amelia	LA	6	0	0	0	0	109,500	95,000	0	0	0	0	0	0	204,500		
Siegel Robert Automotive Ripley Y South	Ripley	TN	12	0	0	0	0	1,706	109,166	92,249	0	0	0	0	0	203,121		
VP Buildings Inc.	Saint Joseph	MO	4	0	0	0	0	197,746	0	0	0	0	0	0	0	197,746		
Rexam Beverage Can Co Re : Chicago Plant	Chicago	IL	5	0	0	0	0	42,213	154,378	0	0	0	0	0	0	196,591		
Quality Rolling & Deburring Co. Inc	Thomaston	CT	4	0	0	0	0	167,423	2,972	24,114	0	0	0	0	0	194,509		
Metal Container Corp Newburgh	New Windsor	NY	5	0	0	0	0	55,327	137,781	0	0	0	0	0	0	193,108		
Ball Aerosol & Specialty Container Inc	Weirton	WV	7	0	0	0	0	104,500	87,800	0	0	0	0	0	0	192,300		
Rexam Beverage Can Co Kent WA Facility	Kent	WA	5	0	0	0	0	28,170	159,670	0	0	0	0	0	0	187,840		
Sequa Coatings Corp.-Preccoat Metals Div	Portage	IN	16	0	0	0	0	10,389	41,817	0	0	0	0	0	0	52,206		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Fabricated Metals (SIC 34)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds		
Jefferson Industries Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,373,601	0	1,373,601	1,373,601	1,374,101
BWX Technologies Inc	0	0	451	451	0	0	11,278	0	0	0	0	0	0	0	11,765	0	23,044	23,495	1,315,906
Double Eagle Steel Coating Co	0	0	680,000	680,000	0	0	770,000	0	0	0	0	0	0	0	0	0	770,000	1,450,000	1,315,455
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	670,827	670,827
Remington Arms Co. Inc.	0	0	129,886	129,886	0	481,316	0	0	0	0	0	0	0	0	0	334	481,650	673,682	543,796
Ball Metal Beverage Container Corp	0	0	8	8	0	0	0	31	0	0	0	0	0	0	0	0	31	528,039	528,031
Crown Food Packaging	0	0	0	0	0	0	0	0	0	0	0	0	0	3,453	0	0	3,453	524,396	524,396
Ball Metal Beverage Container Corp.	0	0	5	5	0	0	0	7	0	0	0	0	0	0	0	0	7	523,011	523,011
Doublecote	0	0	0	0	0	197,423	0	1	0	0	0	0	0	0	0	199,321	396,745	513,159	513,159
Metal Container Corp Columbus	0	0	333	333	0	0	0	18	0	0	0	0	0	0	0	0	18	496,131	495,798
Rexam Beverage Can Co Re: Winston Salem Plant	0	0	83	83	0	0	0	75	0	0	0	0	0	0	0	0	75	489,460	489,377
Belmont Plating Works	0	0	0	0	0	447,663	0	611	0	0	0	0	0	0	0	250	448,524	451,939	451,939
Rexam Beverage Can Co Re Fremont Plant	0	0	37	37	0	0	0	51	0	0	0	0	0	0	0	0	51	440,779	440,779
Crown Cork & Seal Co (USA) Inc Crown Closure Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	414,888	414,888
Crown Beverage Packaging	0	0	0	0	0	0	0	5	0	0	0	0	500	0	0	505	405,285	405,285	405,285
Crown Beverage Packaging	0	250	0	250	0	0	0	5	0	0	0	0	0	0	0	0	5	255	399,896
Rexam Beverage Can Co Re Forest Park Facility	0	0	30	30	0	0	0	21	0	0	0	0	0	0	0	0	21	367,102	367,072
Virginia Galvanizing Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	342,882	342,882
Msc Walbridge Coatings Inc	0	0	0	0	0	315,840	0	60	0	0	0	0	0	0	0	0	315,900	315,900	316,900
Rexam Beverage Can Co Re: Whitehouse Plant	0	0	48	48	0	0	0	51	0	0	0	0	0	0	0	0	51	285,336	285,337
Ball Metal Food Container Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	282,000	282,000
Ball Metal Beverage Container Corp	0	0	5	5	0	0	0	1	0	0	0	0	0	0	0	0	1	278,157	278,153
Metal Container Corp Windsor	0	0	152	152	0	0	0	33	0	0	0	0	0	0	0	0	33	185	274,538
Mubea Inc	0	0	0	0	0	0	0	226	0	0	0	256,015	0	7,715	0	263,956	263,956	263,956	
Rexam Beverage Can Co Re: Eva Street St. Paul MN	0	0	28	28	0	0	0	48	0	0	0	0	0	0	0	0	48	77	261,185
Rexam Beverage Can Co Re: Bishopville SC Facility	0	0	55	55	0	0	0	75	0	0	0	0	0	0	0	0	75	130	260,776
Crown Beverage Packaging	0	0	0	0	0	0	0	250	0	0	0	225	0	0	0	475	260,063	260,063	
Therma-Tru Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	246,884	246,884
Spectrum Metal Finishing Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	1,142	0	1,142	1,142	240,642	
Metal Container Corp. Rome	0	0	654	654	0	0	0	83	0	0	0	0	0	0	0	0	83	737	241,061
Crown Food Packaging	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	237,620	240,407
Ball Metal Beverage Container Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	236,098	236,098
Silgan Containers Manufacturing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	236,000	236,000
Ken-Koat of Tennessee Inc.	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	235,882	235,882
Rocknel Fastener Inc	0	0	0	0	0	218,225	0	38	0	0	0	0	0	0	0	0	218,263	218,263	230,723
Ball Metal Beverage Container Corp.	0	0	7	7	0	0	0	1	0	0	0	0	0	0	0	0	1	8	225,914
Dur-O-Wal Inc.	0	0	0	0	0	210,839	11,199	5	0	0	0	0	0	0	0	0	222,043	222,043	225,338
Ellwood National Forge Co	0	97,982	0	97,982	0	0	0	0	0	0	0	0	0	0	0	0	97,982	321,778	223,796
Rexam Beverage Can Co Olive Branch Facility	0	0	46	46	0	0	0	16	0	0	0	0	0	0	0	0	16	62	216,855
Rexam Beverage Can Co Longview Facility	0	0	68	68	0	0	0	44	0	0	0	0	0	0	0	0	44	111	209,902
Silgan Containers Manufacturing Corporation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	205,000	205,000
Amelia Coating & Inspection North & South	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	204,500
Siegel Robert Automotive Ripley Y South	0	0	91,931	91,931	0	0	0	0	0	0	0	0	0	0	0	0	0	91,931	295,052
VP Buildings Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	197,746
Rexam Beverage Can Co Re : Chicago Plant	0	0	39	39	0	0	0	32	0	0	0	0	0	0	0	0	32	71	196,662
Quality Rolling & Deburring Co. Inc	0	0	0	0	0	829	0	0	0	0	0	0	0	0	0	829	829	195,338	
Metal Container Corp Newburgh	0	0	432	432	0	0	0	12	0	0	0	0	0	0	0	0	12	444	193,552
Ball Aerosol & Specialty Container Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	192,300
Rexam Beverage Can Co Kent WA Facility	0	0	32	32	0	0	0	17	0	0	0	0	0	0	0	0	17	49	187,889
Sequa Coatings Corp.-Precast Metals Div	0	0	1,980	1,980	0	0	34	60	0	0	0	0	0	33,290	101,950	135,334	137,314	189,520	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Machinery (SIC 35)

				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
Coffing Hoists	Wadesboro	NC	8	0	0	0	0	0	0	0	0	0	0	0	0	0	
John Deere Harvester Works East Moline	East Moline	IL	9	0	0	0	0	14,174	190,374	0	0	0	0	0	0	204,548	
Rheem Manufacturing Co	Milledgeville	GA	2	0	0	0	0	200,000	0	0	0	0	0	0	0	200,000	
Goulds Pumps	Ashland	PA	4	0	0	0	0	0	3,343	0	0	0	0	0	0	3,343	
Brunswick Corp Mercury Marine Div	Fond Du Lac	WI	12	0	0	0	0	27,071	148,432	0	0	0	0	0	0	175,502	
Trane	Tyler	TX	2	0	0	0	0	173,305	0	0	0	0	0	0	0	173,305	
Super Radiator Coils	Chaska	MN	2	0	0	0	0	170	169,852	0	0	0	0	0	0	170,022	
East Peoria Plant --TTTD & TBU	East Peoria	IL	12	0	0	0	0	13,150	126,789	19,390	0	0	0	0	140	159,469	
Lufkin Industries Inc.	Lufkin	TX	4	0	0	0	0	29,954	123,616	0	0	0	0	0	0	153,570	
Continental Conveyor & Equipment Co	Winfield	AL	1	0	0	0	0	129,996	22,941	0	0	0	0	0	0	152,937	
Delphi Thermal & Interior Lockport	Lockport	NY	11	0	0	0	0	536	22,325	102,169	0	0	0	0	0	125,030	
York UPG	Wichita	KS	2	0	0	0	0	140,610	390	0	0	0	0	0	5	141,005	
Components Manufacturing Co	Trenton	SC	1	0	0	0	0	120,000	0	0	0	0	0	0	0	120,000	
Lincoln Electric Co	Eucld	OH	12	0	0	0	0	6,101	20,693	1,394	0	0	0	0	0	28,188	
Auto-Tap Inc	Cleveland	OH	1	0	0	0	0	5	91,600	0	0	0	0	0	0	91,605	
Rheem Manufacturing Co	Fort Smith	AR	2	0	0	0	0	86,000	0	0	0	0	0	0	0	86,000	
Electrolux Home Products	Orangeburg	SC	7	0	0	0	0	1,760	29,037	0	0	0	0	0	0	30,797	
CNH America LLC	New Holland	PA	4	0	0	0	0	16,050	62,000	0	0	0	0	0	0	78,050	
Trane	Fort Smith	AR	3	0	0	0	0	74,402	0	0	0	0	0	0	0	74,402	
John Deere Des Moines Works	Ankeny	IA	10	0	0	0	0	510	71,501	33	0	0	0	0	0	72,044	
JLG Industries Inc	Mc Connellsburg	PA	14	0	0	0	0	10,909	53,593	0	0	0	0	0	0	64,502	
Caterpillar Inc.	Aurora	IL	14	0	0	0	0	4,739	58,250	0	0	0	0	0	0	62,989	
Milacron Inc	Batavia	OH	2	0	0	0	0	0	67,661	0	0	0	0	0	0	67,661	
Whirlpool Corp	La Vergne	TN	3	0	0	0	0	67,029	240	5	0	0	0	0	0	67,274	
Super Radiator Coils	Richmond	VA	4	0	0	0	0	0	66,358	0	0	0	0	0	0	66,358	
Pentair Water - Kansas City Operation	Kansas City	KS	3	0	0	0	0	674	0	7	0	0	0	0	0	681	
Modine Manufacturing Co Inc	Harrodsburg	KY	3	0	0	0	0	19,965	43,895	1	0	0	0	0	0	63,861	
Mercury Marine - Mercruiser	Stillwater	OK	10	0	0	0	0	12,721	48,622	0	0	0	0	0	0	61,343	
Union Electric Steel Corp	Burgettstown	PA	4	0	0	0	0	2,268	545	255	0	0	0	0	0	3,068	
Stanadyne Corp	Windsor	CT	8	0	0	0	0	0	56,933	2	0	0	0	0	0	56,935	
Trane	Clarksville	TN	5	0	0	0	0	49,979	4,116	11	0	0	0	0	0	54,106	
Caterpillar Inc / Mossville Complex	Mossville	IL	5	0	0	0	0	0	53,690	274	0	0	0	0	0	53,964	
Glacier Garlock Bearings LLC	Thorofare	NJ	3	0	0	0	0	7,160	17,536	0	0	0	0	0	0	24,696	
Miller Electric Central	Appleton	WI	7	0	0	0	0	266	48,146	0	0	0	0	0	0	48,412	
Sulzer Metco (US) Inc.	Westbury	NY	6	0	0	0	0	0	8	0	0	0	0	0	0	8	
Continental Machines Inc	Savage	MN	1	0	0	0	0	46,410	0	0	0	0	0	0	0	46,410	
Caterpillar Remanufactured Products Group	Booneville	MS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hersey Meters	Cleveland	NC	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
Super Radiator Coils	Phoenix	AZ	1	0	0	0	0	0	42,460	0	0	0	0	0	0	42,460	
Texas Hydraulics Inc	Temple	TX	1	0	0	0	0	41,869	0	0	0	0	0	0	0	41,869	
Weatherford Aerospace Inc.	Weatherford	TX	4	0	0	0	0	86	41,275	0	0	0	0	0	0	41,361	
Watlow Industries	Hannibal	MO	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
Luvata Grenada LLC OEM	Grenada	MS	5	0	0	0	0	4,405	36,300	4	0	0	0	0	0	40,709	
Howse Implement Co Inc.	Laurel	MS	5	0	0	0	0	750	39,540	0	0	0	0	0	0	40,290	
Ecowater Systems Inc.	Woodbury	MN	2	0	0	0	0	21,961	17,957	0	0	0	0	0	0	39,918	
True Manufacturing Co Inc	O'Fallon	MO	3	0	0	0	0	37,125	252	0	0	0	0	0	0	37,377	
Nordyne, Inc.	Boonville	MO	2	0	0	0	0	38,000	0	0	0	0	0	0	0	38,000	
Atlas Copco Drilling Solutions Inc.	Garland	TX	8	0	0	0	0	2,101	35,797	0	0	0	0	0	0	37,898	
Southeastern Extrusion & Tool Inc	Florence	AL	2	0	0	0	0	0	36,605	0	0	0	0	0	0	36,605	
Precision Idler Inc.	Lenox	IA	4	0	0	0	0	1	35,011	0	0	0	0	0	0	35,012	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Machinery (SIC 35)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases													
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds	
Coffing Hoists	0	0	0	0	0	0	0	0	0	0	0	0	0	537,322	0	0	537,322	
John Deere Harvester Works East Moline	0	0	3	3	0	0	0	29	0	0	0	0	0	0	0	0	29	
Rheem Manufacturing Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	
Goulds Pumps	0	0	4,817	4,817	0	0	0	0	0	0	0	0	0	0	175,299	0	175,299	
Brunswick Corp Mercury Marine Div	0	3,469	16,293	19,762	0	0	39	383	0	0	0	0	0	0	0	0	422	
Trane	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
East Peoria Plant - TTTD & TBU	0	3,040	0	3,040	0	0	75	0	0	0	0	0	0	0	0	0	75	
Lufkin Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Continental Conveyor & Equipment Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Delphi Thermal & Interior Lockport	0	8	2,760	2,768	0	21,800	0	0	0	0	0	0	0	1,300	0	0	23,100	
York UPG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Components Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lincoln Electric Co	0	2,533	735,850	738,384	0	4,200	1,372	30	0	0	0	81,163	0	0	2,903	0	89,686	
Auto-Tap Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Rheem Manufacturing Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	
Electrolux Home Products	0	0	0	0	0	0	0	0	0	0	0	54,250	0	0	0	0	54,250	
CNH America LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	750	0	0	750	
Trane	0	0	5	5	0	0	0	71	0	0	0	0	0	0	0	0	71	
John Deere Des Moines Works	0	5	1,256	1,261	0	307	780	43	0	0	0	0	0	523	0	1,652	2,913	
JLG Industries Inc	0	0	13,175	13,175	0	0	0	251	0	0	0	0	0	6,409	0	6,409	19,584	
Caterpillar Inc.	0	0	0	0	0	4,600	0	143	0	0	0	0	0	0	6,158	0	6,409	
Milacron Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Whirlpool Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Pentair Water - Kansas City Operation	0	0	0	0	0	0	0	64,935	0	0	0	0	0	0	0	0	64,935	
Modine Manufacturing Co Inc	0	0	26	26	0	0	0	1	0	0	0	0	0	0	0	0	1	
Mercury Marine - Mercruiser	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Union Electric Steel Corp	0	0	762,758	762,758	0	53,892	0	0	0	0	0	0	0	0	0	53,892	816,650	
Stanadyne Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Trane	0	0	6	6	0	0	0	31	0	0	0	0	0	0	0	0	31	
Caterpillar Inc / Mossville Complex	0	0	27,507	27,507	0	0	0	0	0	0	0	0	0	0	0	0	27,507	
Glacier Garlock Bearings LLC	0	0	0	0	0	0	0	30	0	0	0	0	0	27,876	0	27,906		
Miller Electric Central	0	0	12	12	0	0	0	5	0	0	0	0	0	0	0	0	17	
Sulzer Metco (US) Inc.	0	0	0	0	0	0	3,758	0	0	0	0	0	0	0	44,627	0	48,385	
Continental Machines Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Caterpillar Remanufactured Products Group	0	0	0	0	0	0	46,026	0	0	0	0	0	0	0	0	0	46,026	
Hersey Meters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,187	0	43,187	
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Texas Hydraulics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Weatherford Aerospace Inc.	2,850	0	0	2,850	0	0	0	0	0	0	0	0	0	0	0	0	2,850	
Watlow Industries	0	0	0	0	0	0	0	5	0	0	0	0	0	0	40,773	0	40,778	
Luvata Grenada LLC OEM	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	8	
Howse Implement Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ecowater Systems Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
True Manufacturing Co Inc	0	0	0	0	1,046	0	0	0	0	0	0	0	0	0	0	0	1,046	
Nordyne, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Atlas Copco Drilling Solutions Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Southeastern Extrusion & Tool Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Precision Idler Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Electrical Equipment (SIC 36)

				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases												
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds				
C & D Technologies Inc	Huguenot	NY	1	0	0	0	0	0	0	2	0	0	0	0	0	2				
IBM Corp	Hopewell Junction	NY	13	0	0	0	0	3,910	22,315	2,776,613	0	0	0	0	0	2,802,838				
Amphenol Corp	Sidney	NY	12	0	0	0	0	4,637	60,874	1,028,218	0	0	0	0	0	1,093,729				
Sanyo Solar (USA) LLC	Carson	CA	1	0	0	0	0	0	6,390	0	0	0	0	0	0	6,390				
Siltronic Corp.	Portland	OR	4	0	0	0	0	1,526	831	556,281	0	0	0	0	0	558,638				
Whirlpool Corp Marion Division	Marion	OH	9	0	0	0	0	185	446,013	0	0	0	0	0	0	446,198				
East Penn Manufacturing Co Inc	Lyon Station	PA	8	0	0	0	0	9,604	5,300	0	0	0	0	0	457	15,361				
AVX Corp Myrtle Beach	Myrtle Beach	SC	7	0	0	0	0	45,774	48,847	5	0	0	0	0	0	94,626				
State Industries Inc	Ashland City	TN	10	0	0	0	0	53,090	152,839	27	0	0	0	0	0	205,956				
UCAR Carbon Co Inc.	Lawrenceburg	TN	4	0	0	3,746	3,746	0	250,326	0	0	0	0	37	0	250,363				
Matsushita Picture Display Corp of America (Ohio)	Troy	OH	7	0	0	0	0	951	27,449	0	0	0	0	0	0	28,400				
Norcold Inc.	Sidney	OH	2	0	0	0	0	0	184,481	0	0	0	0	0	0	184,481				
Ceradyne Co Semicon Associates	Lexington	KY	2	0	0	0	0	132,182	52,091	0	0	0	0	0	0	184,273				
Sub Zero Freezer Co. Inc.	Madison	WI	6	0	0	0	0	176,018	0	0	0	0	0	0	0	176,018				
IBM Corp	Essex Junction	VT	10	0	0	0	0	1,490	9,577	148,723	0	0	0	0	0	159,790				
Cooper Power Systems Inc.	Olean	NY	6	0	0	0	0	255	770	0	0	0	0	0	0	1,025				
Maytag Appliances NLP Plant 2	Newton	IA	6	0	0	0	0	700	65,510	75,955	0	0	0	0	0	142,165				
GE Co GEA BPO LLC	Bloomington	IN	10	0	0	0	0	264	141,199	0	0	0	0	0	0	141,463				
Howard Industries Inc.	Laurel	MS	3	0	0	0	0	0	138,177	0	0	0	0	0	0	138,177				
Micron Technology Inc.	Boise	ID	8	0	0	0	0	31,025	89,651	0	0	0	0	0	0	120,676				
MacLean Fiberglass	Newberry	SC	1	0	0	0	0	111,783	250	0	0	0	0	0	0	112,033				
Advance Transformer Co. Boscobel	Boscobel	WI	2	0	0	0	0	2,203	107,650	0	0	0	0	0	0	109,853				
Baldor Electric Co	Fort Smith	AR	3	0	0	0	0	189	105,398	5	0	0	0	0	0	105,592				
Edo Corp Western Div	Salt Lake City	UT	2	0	0	0	0	0	1	0	0	0	0	0	0	1				
Sony Electronics Inc. San Diego	San Diego	CA	7	0	0	0	0	84,772	9,000	161	0	0	0	0	0	93,933				
Exide Technologies	Salina	KS	3	0	0	0	0	33	6,170	0	0	0	0	0	0	6,203				
Whirlpool Corp - Clyde Div	Clyde	OH	8	0	0	0	0	3,510	85,181	0	0	0	0	0	0	88,691				
Amtron Corp	Elk Grove Village	IL	5	0	0	0	0	13,077	880	0	0	0	0	0	0	13,957				
South Bay Circuits Inc.	Chandler	AZ	5	0	0	0	0	0	5	0	0	0	0	0	0	5				
Philips Lumileds Lighting Co	San Jose	CA	7	0	0	0	0	18,000	59,615	0	0	0	0	0	0	77,615				
Powermate Corp	Kearney	NE	4	0	0	0	0	36	75,818	0	0	0	0	0	0	75,854				
Whirlpool Corp Findlay Div	Findlay	OH	2	0	0	0	0	7,295	65,661	0	0	0	0	0	0	72,956				
Multek Flexible Circuits Inc	Northfield	MN	9	0	0	0	0	1,005	60,396	0	0	0	0	0	0	61,401				
Rheem Manufacturing Water Heater Div	Montgomery	AL	2	0	0	0	0	63,021	0	0	0	0	0	0	0	63,021				
AVX Corp	Conway	SC	3	0	0	0	0	2,082	2,989	0	0	0	0	0	0	5,071				
Vishay Vitramon Inc	Monroe	CT	3	0	0	0	0	2,574	52,157	5	0	0	0	0	0	54,736				
Thomas & Betts	Albuquerque	NM	3	0	0	0	0	8,819	13,686	0	0	0	0	0	0	22,505				
Kemet Electronics Corp Fountain Inn Plant	Fountain Inn	SC	2	0	0	0	0	0	16,699	0	0	0	0	0	0	16,699				
Sony Magnetic Products Inc. of America	Dothan	AL	4	0	0	0	0	63,150	1,950	0	0	0	0	0	0	65,100				
Sub Zero Freezer Co. Inc.	Phoenix	AZ	6	0	0	0	0	64,009	0	0	0	0	0	0	0	64,009				
Toshiba International Corp	Houston	TX	7	0	0	0	0	0	60,240	0	0	0	0	0	0	60,240				
Panasonic Battery Corp of America Lithium Div	Columbus	GA	1	0	0	0	0	250	3,155	0	0	0	0	0	0	3,405				
Delta Precision Circuits	Elk Grove Village	IL	2	0	0	0	0	185	0	0	0	0	0	0	0	185				
Bradford White Corp	Middleville	MI	11	0	0	0	0	56	57,876	0	0	0	0	0	0	57,932				
Olean Advanced Products	Olean	NY	2	0	0	0	0	84	0	0	0	0	0	0	0	84				
Morrill Motors Inc	Erwin	TN	3	0	0	0	0	4,869	48,169	0	0	0	0	0	0	53,038				
Baldor Electric Co	Westville	OK	3	0	0	0	0	12	51,573	0	0	0	0	0	0	51,585				
Cytec Carbon Fibers LLC	Rock Hill	SC	1	0	0	0	0	0	51,471	0	0	0	0	0	0	51,471				
Electrolux Home Products	Springfield	TN	4	0	0	0	0	505	34,641	5	0	0	0	0	0	35,151				
ABB Inc	Bland	VA	2	0	0	0	0	5,188	44,165	0	0	0	0	0	0	49,353				

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Electrical Equipment (SIC 36)

Facility	Off-site Disposal or Other Releases																Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills				
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds		Subtotal Pounds			
C & D Technologies Inc	0	0	0	0	0	15,212	3,067,422	0	0	0	0	0	0	0	0	0	3,082,634	3,082,634	3,082,636	3,082,636	
IBM Corp	0	0	0	0	0	6,832	144	0	0	0	0	0	0	759	0	111	7,846	7,846	2,810,684	2,810,684	
Amphenol Corp	0	5,081	0	5,081	0	0	0	0	0	0	0	0	1,976	0	305	0	2,281	7,362	1,101,091	1,096,010	
Sanyo Solar (USA) LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	565,135	565,135	571,525	571,525		
Siltronic Corp	0	0	4	4	0	0	0	0	0	0	0	2	0	0	0	0	2	6	558,644	558,644	
Whirlpool Corp Marion Division	0	0	24,389	24,389	0	0	0	0	0	0	0	0	0	0	0	0	26	24,415	446,024	446,024	
East Penn Manufacturing Co Inc	0	0	0	0	0	430,286	0	47	0	0	0	0	0	0	0	0	430,333	430,333	445,694	445,694	
AVX Corp Myrtle Beach	0	0	0	0	0	100,235	0	513	0	0	0	0	0	0	223,465	0	324,213	324,213	418,839	418,839	
State Industries Inc	0	1,324	525	1,849	0	0	0	0	0	0	0	0	90,951	0	0	0	90,951	92,800	298,756	296,907	
UCAR Carbon Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	254,109	250,363	
Matsushita Picture Display Corp of America (Ohio)	248	0	144,304	144,552	0	0	0	1,480	0	0	0	0	0	0	203,420	0	204,900	349,452	377,852	233,300	
Norcold Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	184,481	184,481	
Ceradyne Co Semicon Associates	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	184,273	184,273	
Sub Zero Freezer Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176,018	176,018	
IBM Corp	0	1,291	0	1,291	0	4	0	0	0	0	0	0	0	0	0	2,700	2,704	3,995	163,784	162,493	
Cooper Power Systems Inc.	0	0	0	0	0	0	0	77	0	0	152,034	0	0	0	0	0	152,111	152,111	153,136	153,136	
Maytag Appliances NLP Plant 2	0	0	14,001	14,001	0	0	0	26	0	0	0	0	0	0	0	0	26	14,027	156,192	142,191	
GE Co GEA BPO LLC	0	0	5,900	5,900	0	0	0	0	0	0	0	0	0	0	0	0	0	5,900	147,363	141,463	
Howard Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	136,177	136,177	
Micron Technology Inc.	0	0	276	276	0	0	0	3	0	0	0	0	0	0	1,100	0	1,103	1,378	122,054	121,778	
MacLean Fiberglass	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112,033	112,033	
Advance Transformer Co. Boscobel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109,853	109,853	
Baldor Electric Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	105,592	105,592	
Edo Corp Western Div	0	0	0	0	0	101,878	0	59	0	0	0	0	0	0	0	0	101,937	101,937	101,938	101,938	
Sony Electronics Inc. San Diego	0	4,813	14,309	19,122	0	1,746	0	275	0	0	0	0	0	0	0	0	2,021	21,143	115,076	95,954	
Exide Technologies	0	0	0	0	0	87,589	0	83	0	0	0	0	0	0	0	0	87,672	87,672	93,875	93,875	
Whirlpool Corp - Clyde Div	0	0	59,964	59,964	0	0	0	219	0	0	0	0	0	0	0	0	60,183	148,874	88,910	88,910	
Amtron Corp	0	0	0	0	0	70,619	0	906	0	0	0	0	0	0	0	0	71,526	71,526	85,483	85,483	
South Bay Circuits Inc.	0	0	0	0	0	0	0	1,344	0	0	0	0	0	0	76,635	0	77,979	77,979	77,984	77,984	
Philips Lumileds Lighting Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	77,615	77,615	
Powermate Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	75,854	75,854	
Whirlpool Corp Findlay Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72,956	72,956	
Multek Flexible Circuits Inc	0	0	0	0	0	1,524	0	311	0	0	0	0	0	0	0	0	10,459	10,459	71,860	71,860	
Rheem Manufacturing Water Heater Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,650	6,650	69,671	69,671	
AVX Corp	0	0	0	0	0	0	0	5	0	0	0	0	0	0	64,239	0	64,239	64,239	69,310	69,310	
Vishay Vitramon Inc	0	3,363	0	3,363	0	5,528	0	0	0	0	0	0	0	8,481	0	0	14,009	17,372	72,108	68,745	
Thomas & Betts	0	0	24,093	24,093	0	0	0	0	0	0	46,156	0	0	0	0	0	46,156	70,249	92,754	68,661	
Kemet Electronics Corp Fountain Inn Plant	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	50,670	50,675	67,374	67,374		
Sony Magnetic Products Inc. of America	0	0	25,417	25,417	0	0	0	5	0	0	0	0	0	0	0	5	25,422	90,522	65,105	65,105	
Sub Zero Freezer Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64,009	64,009	64,009	64,009	
Toshiba International Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60,240	60,240	60,240	60,240	
Panasonic Battery Corp of America Lithium Div	0	0	0	0	0	0	0	0	0	0	0	56,259	0	0	0	0	56,259	56,259	59,664	59,664	
Delta Precision Circuits	0	0	0	0	0	0	0	180	0	0	0	0	0	0	0	58,116	58,296	58,296	58,481	58,481	
Bradford White Corp	0	0	22,457	22,457	0	0	0	5	0	0	0	0	0	0	0	0	5	22,462	80,394	57,937	57,937
Olean Advanced Products	0	0	0	0	0	7,171	0	9	0	0	0	48,048	0	0	0	55,229	55,229	55,314	55,314	55,314	
Morrill Motors Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,038	53,038	
Baldor Electric Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,585	51,585	
Cytac Carbon Fibers LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,471	51,471	
Electrolux Home Products	0	0	8,617	8,617	0	15,979	0	54	0	0	0	0	0	0	0	16,033	24,650	59,801	51,184	51,184	
ABB Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49,353	49,353	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Transportation Equipment (SIC 37)

				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
Nissan NA Inc. Smyrna Manufacturing Plant	Smyrna	TN	27	0	0	0	0	241,077	1,852,534	0	0	0	0	0	0	2,093,611	
ATK Thiokol Promontory	Promontory	UT	4	0	0	99,888	99,888	1,750,977	0	0	0	0	0	0	0	1,750,977	
Ford Motor Company-Kansas City Assembly Plant	Claycomo	MO	23	0	0	0	0	97,724	1,253,483	0	0	0	0	0	0	1,351,207	
General Motors Corp Navo Pontiac Assembly Center	Pontiac	MI	18	0	0	0	0	37,950	1,179,066	0	0	0	0	0	0	1,217,016	
McKechnie Vehicle Components	Nicholasville	KY	3	0	0	0	0	505	59,363	15	0	0	0	0	0	59,883	
Honda of America Manufacturing Inc	Mayeville	OH	70	0	0	0	0	30,681	795,695	0	0	0	0	0	0	826,566	
GM Truck Group Fort Wayne Assembly	Rossmore	IN	17	0	0	0	0	52,432	751,104	0	0	0	0	0	0	803,535	
Ford Motor Co Chicago Assembly	Chicago	IL	18	0	0	0	0	9,887	782,928	0	0	0	0	0	0	792,815	
GM Midsize & Luxury Car Group (Mig) Fairfax Assembly	Kansas City	KS	17	0	0	0	0	25,010	733,285	423	0	0	0	0	0	758,718	
GM Wentzville Assembly	Wentzville	MO	19	0	0	0	0	19,487	734,727	0	0	0	0	0	0	754,214	
Ford Motor Co Kentucky Truck Plant	Louisville	KY	21	0	0	0	0	45,515	666,347	0	0	0	0	0	0	711,862	
Toyota Motor Manufacturing of Kentucky	Georgetown	KY	22	0	0	0	0	14,593	639,240	740	0	0	0	0	0	654,573	
Autosalliance International Inc.	Flat Rock	MI	20	0	0	0	0	2,040	649,203	830	0	0	0	0	0	652,073	
GM Truck Group Flint Assembly Plant	Flint	MI	21	0	0	0	0	19,844	617,281	437	0	0	0	0	0	637,562	
DaimlerChrysler Saint Louis North Assembly Plant	Fenton	MO	20	0	0	0	0	78,547	536,531	0	0	0	0	0	0	615,078	
Nissan North America Inc Canton MS	Canton	MS	20	0	0	0	0	42,419	570,161	0	0	0	0	0	0	612,580	
Ford Motor Norfolk Assembly Plant	Norfolk	VA	20	0	0	0	0	8,839	574,437	0	0	0	0	0	0	583,276	
General Motors Corp Lordstown Complex	Lordstown	OH	17	0	0	0	0	110,901	468,138	0	0	0	0	0	0	579,039	
Chaparral Boats Inc	Nashville	GA	4	0	0	0	0	0	573,707	0	0	0	0	0	0	573,707	
GM Truck Group Shreveport Assembly	Shreveport	LA	20	0	0	0	0	15,831	399,299	0	0	0	0	0	0	415,131	
General Motors Corp Mig Detroit Hamtramck Assembly Center	Detroit	MI	18	0	0	0	0	212,913	279,769	0	0	0	0	0	0	492,682	
DaimlerChrysler Jefferson North Assembly Plant	Detroit	MI	19	0	0	0	0	59,052	429,489	0	0	0	0	0	0	488,541	
Saturn Corp	Spring Hill	TN	18	0	0	0	0	46,680	427,086	0	0	0	0	0	0	473,766	
DaimlerChrysler Corp Warren Truck Assembly Plant	Warren	MI	17	0	0	0	0	58,361	411,156	0	0	0	0	0	0	469,517	
New United Motor Manufacturing Inc	Fremont	CA	20	0	0	0	0	241,970	204,758	0	0	0	0	0	0	446,728	
Larson-Glastron Boats Inc.	Little Falls	MN	4	0	0	0	0	447,331	0	0	0	0	0	0	0	447,331	
Ford Motor Co - Atlanta Assembly Plant	Hapeville	GA	19	0	0	0	0	13,203	429,001	12	0	0	0	0	0	442,216	
Toyota Motor Manufacturing Indiana Inc.	Princeton	IN	22	0	0	0	0	36,799	369,852	0	0	0	0	0	0	406,651	
GM Midsize & Luxury Car Group Mig Doraville Assembly	Doraville	GA	17	0	0	0	0	21,633	420,267	52	0	0	0	0	0	441,952	
Sea Ray Boats Inc Tellico Facility	Vonore	TN	4	0	0	0	0	0	434,530	0	0	0	0	0	0	434,530	
Sea Ray Boats Inc Knoxville Facility	Knoxville	TN	4	0	0	0	0	0	416,203	0	0	0	0	0	0	416,203	
Sea Ray Boats Inc	Merritt Island	FL	13	0	0	0	0	0	377,600	0	0	0	0	0	0	377,600	
Sea Ray Boats Inc Riverview Facility	Knoxville	TN	4	0	0	0	0	0	395,474	0	0	0	0	0	0	395,474	
Automotive Components Holdings LLC Milan Plant	Milan	MI	8	0	0	0	0	9,300	398,000	0	0	0	0	0	0	399,300	
GMC Mog Orion Assembly Center	Orion	MI	18	0	0	0	0	175,000	170,502	18	0	0	0	0	0	345,520	
Ford Motor Co - Ohio Assembly Plant	Avon Lake	OH	18	0	0	0	0	86,757	291,361	0	0	0	0	0	0	378,118	
Ford Motor Co Wayne Assembly	Wayne	MI	19	0	0	0	0	8,315	354,134	0	0	0	0	0	0	362,449	
Skier's Choice Inc	Maryville	TN	3	0	0	0	0	88,300	264,700	0	0	0	0	0	0	353,000	
Ford Louisville Assembly	Louisville	KY	19	0	0	0	0	6,389	343,552	0	0	0	0	0	0	349,941	
Triton Boat Co LLC	Ashland City	TN	3	0	0	0	0	10,401	339,400	0	0	0	0	0	0	349,801	
Ford Motor Co. Twin Cities Assembly Plant	Saint Paul	MN	15	0	0	0	0	24,153	325,039	0	0	0	0	0	0	349,192	
Genmar Cadillac Four Winns	Cadillac	MI	4	0	0	0	0	0	314,653	0	0	0	0	0	0	314,653	
Boston Whaler Inc.	Edgewater	FL	4	0	0	0	0	0	297,000	0	0	0	0	0	0	297,000	
GMC Truck Group Arlington Assembly Plant	Arlington	TX	19	0	0	0	0	193,451	116,937	0	0	0	0	0	0	310,388	
Thunderbird Products	Decatur	IN	5	0	0	0	0	0	306,453	0	0	0	0	0	0	306,453	
Rinker Boat Co LLC	Syracuse	IN	4	0	0	0	0	0	306,440	0	0	0	0	0	0	306,440	
Ford Motor Co Dearborn Truck Plant	Dearborn	MI	23	0	0	0	0	69,395	230,529	0	0	0	0	0	0	299,924	
Railroad Friction Products Corp	Maxton	NC	8	0	0	0	0	0	299,248	20	0	0	0	0	0	299,268	
Boeing Co Integrated Defense Systems Wichita Div	Wichita	KS	16	0	0	0	0	179,219	89,970	5	0	0	0	0	0	269,194	
Ranger Boats / Wood Manufacturing Co Inc	Flippin	AR	3	0	0	0	0	58,541	234,165	0	0	0	0	0	0	292,706	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



**The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Transportation Equipment (SIC 37)**

Facility	Off-site Disposal or Other Releases															Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds				
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds				Unknown Pounds	Subtotal Pounds		
Nissan NA Inc. Smyrna Manufacturing Plant	0	0	13,480	13,480	0	19,256	0	2,346	0	0	0	0	0	0	0	0	0	21,602	35,082	2,128,693	2,115,213	
ATK Thiokol Promontory	0	0	225,639	225,639	0	0	0	0	0	0	0	0	0	0	0	0	0	0	225,639	2,076,504	1,750,977	
Ford Motor Company-Kansas City Assembly Plant	0	0	0	0	0	30,101	0	879	0	0	0	0	0	6,522	0	0	0	37,502	37,502	1,388,709	1,388,709	
General Motors Corp Navo Pontiac Assembly Center	0	8,650	0	8,650	0	0	0	388	0	0	0	0	0	0	0	0	0	388	9,038	1,226,054	1,217,404	
McKechnie Vehicle Components	0	0	0	0	0	783,980	0	0	0	0	0	0	0	0	0	0	0	783,980	783,980	843,863	843,863	
Honda of America Manufacturing Inc.	0	0	555	555	0	0	0	204	0	0	0	0	0	0	3,335	6,791	10,330	10,885	837,451	836,696		
GM Truck Group Fort Wayne Assembly	0	0	4,203	4,203	0	0	0	530	0	0	0	0	0	1,200	0	0	1,730	5,933	809,468	805,265		
Ford Motor Co Chicago Assembly	0	0	10,061	10,061	0	0	0	3,200	0	0	0	0	0	0	0	0	3,200	13,261	806,076	796,015		
GM Midsize & Luxury Car Group (Mig) Fairfax Assembly	0	6,012	5,283	11,295	0	0	0	212	0	0	0	0	0	0	0	0	212	11,507	770,225	758,930		
GM Wentzville Assembly	0	0	15,500	15,500	0	0	0	280	0	0	0	0	0	2,500	0	0	2,780	18,280	772,494	756,994		
Ford Motor Co Kentucky Truck Plant	0	0	51,266	51,266	0	0	0	882	0	0	0	0	0	0	0	0	882	52,148	764,010	712,744		
Toyota Motor Manufacturing of Kentucky	0	0	15	15	0	0	5	1,006	0	0	0	0	0	50,377	296	0	51,684	51,699	706,272	706,257		
AutoAlliance International Inc.	0	13	19,699	19,712	0	0	0	729	0	0	0	0	0	0	0	0	734	20,433	672,506	652,907		
GM Truck Group Flint Assembly Plant	0	17	41,541	41,558	0	0	0	1,566	0	0	0	0	0	0	222	0	1,788	43,346	680,908	639,350		
DaimlerChrysler Saint Louis North Assembly Plant	0	0	12,304	12,304	0	51	0	1,780	0	0	0	0	0	400	0	0	2,231	14,535	629,613	617,309		
Nissan North America Inc Canton MS	0	0	99,613	99,613	0	0	0	2,820	0	0	0	0	0	0	0	0	2,820	102,433	715,013	615,400		
Ford Motor Norfolk Assembly Plant	0	0	19,990	19,990	0	0	0	200	0	0	0	0	0	0	0	0	200	20,190	603,466	583,476		
General Motors Corp Lordstown Complex	0	0	3,292	3,292	0	0	0	2,430	0	0	0	0	0	0	340	0	2,770	6,062	585,101	581,809		
Chaparral Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	573,707	573,707		
GM Truck Group Shreveport Assembly	0	0	15,707	15,707	0	0	52,496	0	0	0	0	0	0	68,000	0	0	120,496	136,203	551,534	535,627		
General Motors Corp Mig Detroit Hamtramck Assembly Center	0	0	2,694	2,694	0	0	0	162	0	0	0	0	0	0	0	0	162	2,856	495,538	492,844		
DaimlerChrysler Jefferson North Assembly Plant	0	0	27,495	27,495	0	0	0	1,450	0	0	0	0	0	0	0	0	1,450	28,945	517,486	489,991		
Saturn Corp	0	542	35,150	35,692	0	0	0	60	0	0	0	0	0	0	0	0	60	35,752	509,518	473,826		
DaimlerChrysler Corp Warren Truck Assembly Plant	0	0	31,685	31,685	0	2,890	0	830	0	0	0	0	0	0	0	0	3,720	35,405	504,922	473,237		
New United Motor Manufacturing Inc	0	0	0	0	0	0	0	1,095	0	0	0	0	0	0	0	0	1,095	1,095	447,823	447,823		
Larson-Glastron Boats Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	447,331	447,331		
Ford Motor Co - Atlanta Assembly Plant	0	6,050	0	6,050	0	0	0	210	0	4,300	0	0	0	0	0	0	4,510	10,560	452,776	446,726		
Toyota Motor Manufacturing Indiana Inc.	0	0	0	0	0	250	0	566	0	0	0	0	0	36,403	0	91	37,310	37,310	443,961	443,961		
GM Midsize & Luxury Car Group Mig Doraville Assembly	0	3,100	15,800	18,900	0	0	0	1,355	0	0	0	0	0	5	0	0	1,360	20,260	462,212	443,312		
Sea Ray Boats Inc Tellico Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	434,530	434,530		
Sea Ray Boats Inc Knoxville Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	416,203	416,203		
Sea Ray Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	28,155	0	0	28,155	405,795	405,795			
Sea Ray Boats Inc Riverview Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395,474	395,474			
Automotive Components Holdings LLC Milan Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395,300	395,300			
GMC Mig Orion Assembly Center	0	0	195	195	0	0	0	4,903	0	0	0	0	35,534	0	0	0	40,437	40,632	386,152	385,957		
Ford Motor Co - Ohio Assembly Plant	0	0	27,860	27,860	0	0	0	320	0	0	0	0	0	0	0	0	320	28,180	406,298	378,438		
Ford Motor Co Wayne Assembly	0	2,700	8,101	10,801	0	0	0	350	0	0	0	0	0	0	0	0	350	11,151	373,600	362,799		
Skier's Choice Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	353,000	353,000		
Ford Louisville Assembly	0	27,800	487	28,287	0	0	0	233	0	0	0	0	0	0	0	0	233	28,520	378,461	350,174		
Triton Boat Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	349,801	349,801		
Ford Motor Co. Twin Cities Assembly Plant	0	5,400	0	5,400	0	0	0	220	0	0	0	0	0	0	0	0	220	5,620	354,812	349,412		
Genmar Cadillac Four Winns	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	314,653	314,653		
Boston Whaler Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	16,250	0	0	16,250	16,250	313,250	311,658		
GMC Truck Group Arlington Assembly Plant	0	0	13,280	13,280	0	0	0	1,270	0	0	0	0	0	0	0	0	1,270	14,550	324,938	311,658		
Thunderbird Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	306,453	306,453		
Rinker Boat Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	306,440	306,440		
Ford Motor Co Dearborn Truck Plant	0	0	1,006	1,006	0	0	0	1,830	0	0	0	0	0	0	0	0	1,830	2,836	302,760	301,754		
Railroad Friction Products Corp	0	0	102,652	102,652	0	0	0	10	0	0	0	0	0	0	0	0	10	102,662	401,930	299,278		
Boeing Co Integrated Defense Systems Wichita Div	0	0	19,180	19,180	0	7,491	0	779	0	0	0	19,448	0	0	505	0	28,223	47,404	316,597	297,417		
Ranger Boats / Wood Manufacturing Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	292,706	292,706		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata) Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Measurement/Photographic Equipment (SIC 38)

Facility	City	State	Forms Number	On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
Eastman Kodak Co Kodak Park	Rochester	NY	56	0	0	0	0	156,852	2,290,019	2,181,509	0	0	0	0	482	4,628,862	4,628,862
Kodak Colorado Div	Windsor	CO	14	0	0	0	0	7,859	114,150	258,461	0	1,962	0	0	0	382,432	382,432
Cook Inc Ellettsville North	Ellettsville	IN	2	0	0	0	0	3,199	284,864	0	0	0	0	0	0	288,063	288,063
C. R. Bard	Moncks Corner	SC	5	0	0	0	0	280	251,056	755	0	0	0	0	0	252,091	252,091
Tyco Healthcare Group LP US Surgical Div	North Haven	CT	5	0	0	0	0	2,450	202,570	0	0	0	0	0	0	205,020	205,020
3M Precision Optics Cincinnati	Cincinnati	OH	2	0	0	0	0	0	1	0	0	0	0	0	0	1	1
Becton Dickinson Medical Systems	Columbus	NE	7	0	0	0	0	9,545	88,250	0	0	0	0	0	0	97,795	97,795
Becton Dickinson & Co. World Wide Consumer Healthcare	Holdrege	NE	1	0	0	0	0	92,963	0	0	0	0	0	0	0	92,963	92,963
Invensys Appliance Controls West Plains Plant	West Plains	MO	5	0	0	0	0	0	0	0	0	0	0	0	90,796	90,796	
Tyco Healthcare Kendall	De Land	FL	7	0	0	0	0	15,829	52,652	0	0	0	0	0	0	68,481	68,481
Eastman Kodak Co	White City	OR	7	0	0	0	0	34,421	23,303	50	0	0	0	0	5	57,779	57,779
BD Medical Systems	Sandy	UT	2	0	0	0	0	47,383	6,074	0	0	0	0	0	0	53,457	53,457
Alcon Manufacturing Ltd	Huntington	WV	2	0	0	0	0	0	42,610	0	0	0	0	0	0	42,610	42,610
Rochester Medical Corp	Stewartville	MN	3	0	0	0	0	0	35,315	0	0	0	0	0	0	35,315	35,315
Varian Medical Systems X-Ray Products CPI EIMAC	Salt Lake City	UT	5	0	0	0	0	2,179	32,669	0	0	0	0	0	0	34,848	34,848
Da-Lite Screen Co	Warsaw	IN	3	0	0	0	0	5	34,089	0	0	0	0	0	0	34,094	34,094
Fuji Photo Film Inc.	Greenwood	SC	4	0	0	0	0	0	33,620	0	0	0	0	0	0	33,620	33,620
Lake Region Manufacturing	Chaska	MN	2	0	0	0	0	3,227	29,040	0	0	0	0	0	0	32,267	32,267
illumina Inc	San Diego	CA	2	0	0	0	0	0	31,998	0	0	0	0	0	0	31,998	31,998
BD Diagnostics	Sumter	SC	2	0	0	0	0	5,250	25,003	2	0	0	0	0	0	30,255	30,255
Terumo Medical Corp	Elkton	MD	2	0	0	0	0	2,790	25,112	0	0	0	0	0	0	27,902	27,902
K-Tube Corp	Poway	CA	3	0	0	0	0	257	17,586	0	0	0	0	0	0	17,843	17,843
Medrad Inc	Indianola	PA	2	0	0	0	0	22,998	50	0	0	0	0	0	0	23,048	23,048
Honeywell Analytics Inc	Lincolnshire	IL	1	0	0	0	0	0	18,373	0	0	0	0	0	0	18,373	18,373
Polaroid Corp - New Bedford	New Bedford	MA	4	0	0	0	0	4,700	12,000	0	0	0	0	0	0	16,700	16,700
Honeywell International Inc Automation & Control Solutions	Golden Valley	MN	5	0	0	0	0	1,833	14,483	0	0	0	0	0	0	16,316	16,316
Essilor Industries	Ponce	PR	1	0	0	0	0	810	15,360	0	0	0	0	0	0	16,170	16,170
Medtronic Inc Perfusion Systems	Brooklyn Park	MN	2	0	0	0	0	0	16,065	0	0	0	0	0	0	16,065	16,065
Zimmer Orthopaedic Surgical Products	Dover	OH	4	0	0	0	0	52	15,518	0	0	0	0	0	0	15,570	15,570
Gelman Sciences Inc.	Ann Arbor	MI	1	0	0	0	0	0	15,336	0	0	0	0	0	0	15,336	15,336
Specialty Surgical Prods.	Victor	MT	1	0	0	0	0	250	11,305	0	0	0	0	0	0	11,555	11,555
Millipore Corp	Bedford	MA	1	0	0	0	0	0	14,982	0	0	0	0	0	0	14,982	14,982
Transitions Optical Inc.	Pinebliss Park	FL	1	0	0	0	0	250	14,261	0	0	0	0	0	0	14,511	14,511
Philips Ultrasound Inc.	Bothell	WA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polaroid Corp	Waltham	MA	9	0	0	0	0	1,974	11,023	0	0	0	0	0	0	12,997	12,997
Boston Scientific Weaver Lake Campus	Maple Grove	MN	2	0	0	0	0	267	12,595	0	0	0	0	0	0	12,862	12,862
Signet Armorlite Inc.	San Marcos	CA	1	0	0	0	0	6,189	6,189	0	0	0	0	0	0	12,378	12,378
Depuy Orthopaedics Inc	Warsaw	IN	3	0	0	0	0	0	12,235	0	0	0	0	0	0	12,235	12,235
Xerox Corp Oklahoma City	Yukon	OK	7	0	0	0	0	99	11,688	0	0	0	0	0	0	11,787	11,787
Millipore Corp	Bedford	MA	2	0	0	0	0	55	11,027	0	0	0	0	0	0	11,082	11,082
Du Pont Towanda Plant	Towanda	PA	7	0	0	0	0	4,096	4,869	0	0	0	0	0	0	8,965	8,965
Hu-Friedy Manufacturing Co Inc	Chicago	IL	3	0	0	0	0	4,929	87	0	0	0	0	0	0	5,016	5,016
Tyco Healthcare	Norfolk	NE	1	0	0	0	0	400	9,800	0	0	0	0	0	0	10,200	10,200
Kewaunee Scientific Corp	Statesville	NC	2	0	3,000	0	3,000	0	10,000	0	0	0	0	0	0	10,000	13,000
Midwest Sterilization Corp	Jackson	MO	2	0	0	0	0	250	7,917	0	0	0	0	0	0	8,167	8,167
Advanced Measurement Technology	Oak Ridge	TN	4	0	0	0	0	1,000	7,045	0	0	0	0	0	0	8,045	8,045
Eastman Kodak Co	Columbus	GA	6	0	0	0	0	2,649	1,744	0	0	0	0	0	0	4,393	4,393
Kendall Co LP	Augusta	GA	3	0	0	0	0	6,926	602	0	0	0	0	0	0	7,528	7,528
G & W Electric Co	Blue Island	IL	2	0	0	0	0	0	7,140	0	0	0	0	0	0	7,140	7,140
ITT Industries Night Vision Div	Roanoke	VA	2	0	0	0	0	270	5,000	17	0	0	0	0	0	5,287	5,287

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Measurement/Photographic Equipment (SIC 38)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills		
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells	Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Solidification/Stabilization (Metals and Metal Category Compounds Only)	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)	Transfers to POTWs (Metals and Metal Category Compounds Only)	Class II-V Wells	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Land Treatment	Other Land Disposal	Other Off-site Management	Transfers to Waste Broker for Disposal	Unknown	Subtotal				
																				Pounds	Pounds
Eastman Kodak Co Kodak Park	0	26,092	3,788	29,880	0	0	0	0	0	0	0	0	0	172,988	25,437	0	39,699	238,124	268,004	4,886,987	385,181
Kodak Colorado Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,749	0	0	2,749	2,749	385,181	385,181
Cook Inc Ellettsville North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	288,063	288,063
C. R. Bard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	252,091	252,091
Tyco Healthcare Group LP US Surgical Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	205,020	205,020
3M Precision Optics Cincinnati	0	0	0	0	0	151,200	0	40	0	0	0	0	0	0	891	0	152,131	152,131	152,132	152,132	152,132
Becton Dickinson Medical Systems	0	0	21,100	21,100	0	0	0	750	0	0	0	0	0	0	0	0	750	21,850	21,850	119,645	98,545
Becton Dickinson & Co. World Wide Consumer Healthcare	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92,963	92,963
Invensys Appliance Controls West Plains Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90,796	90,796
Tyco Healthcare Kendall	0	0	6,710	6,710	0	0	0	291	0	0	0	0	0	0	0	0	291	7,001	75,482	68,772	68,772
Eastman Kodak Co	0	0	0	0	0	840	0	5	0	0	0	0	0	0	0	0	845	845	58,624	58,624	58,624
BD Medical Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,457	53,457
Alcon Manufacturing Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,610	42,610
Rochester Medical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,315	35,315
Varian Medical Systems X-Ray Products CPI EIMAC	0	0	0	0	0	0	0	24	0	0	0	0	0	0	0	0	24	34,872	24	34,872	34,872
Da-Lite Screen Co	0	0	3,384	3,384	0	0	0	0	0	0	0	0	0	0	0	0	0	3,384	37,478	34,094	34,094
Fuji Photo Film Inc.	0	0	0	0	0	0	0	34	0	0	0	0	0	0	0	0	34	33,654	34	33,654	33,654
Lake Region Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,267	32,267
Illumina Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,998	31,998
BD Diagnostics	0	4,059	0	4,059	0	0	35	5	0	0	0	0	0	0	0	0	40	4,099	34,354	30,295	30,295
Terumo Medical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,902	27,902
K-Tube Corp.	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	8,439	8,440	26,283	26,283	26,283	26,283
Medrad Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,048	23,048
Honeywell Analytics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,373	18,373
Polaroid Corp - New Bedford	0	0	0	0	0	0	0	40	0	0	0	0	0	0	0	0	100	100	16,800	16,800	16,800
Honeywell International Inc Automation & Control Solutions	0	0	0	0	0	0	0	57	0	0	0	0	0	260	0	317	317	16,632	16,632	16,632	16,632
Essilor Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,170	16,170
Medtronic Inc Perfusion Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,065	16,065
Zimmer Orthopaedic Surgical Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,570	15,570
Gelman Sciences Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,336	15,336
Specialty Surgical Prods.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,432	3,432	3,432	14,987	14,987	14,987
Millipore Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,982	14,982
Transitions Optical Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,511	14,511
Philips Ultrasound Inc.	0	0	0	0	0	3,031	10,926	2	0	0	0	0	0	0	0	13,959	13,959	13,959	13,959	13,959	13,959
Polaroid Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,997	12,997
Boston Scientific Weaver Lake Campus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,862	12,862
Signet Armorlite Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,378	12,378
Depuy Orthopaedics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,235	12,235
Xerox Corp Oklahoma City	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,787	11,787
Millipore Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,082	11,082
Hu-Pont Towards Plant	0	0	0	0	0	0	1,633	28	0	417	0	0	0	0	0	2,078	2,078	11,043	11,043	11,043	11,043
Hu-Friedy Manufacturing Co Inc	0	0	0	0	0	0	0	62	0	0	0	0	0	0	5,613	5,675	5,675	10,691	10,691	10,691	10,691
Tyco Healthcare	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,200	10,200
Kewaunee Scientific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,000	13,000
Midwest Sterilization Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,167	8,167
Advanced Measurement Technology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,045	8,045
Eastman Kodak Co	0	0	0	0	0	0	0	2,126	0	0	0	0	1,285	0	0	3,411	3,411	7,804	7,804	7,804	7,804
Kendall Co LP	0	0	2,930	2,930	0	0	0	0	0	0	0	0	0	0	0	0	0	2,930	7,528	7,528	7,528
G & W Electric Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,141	7,141
ITT Industries Night Vision Div	0	0	0	0	0	0	0	51	0	0	0	0	0	0	1,415	140	1,606	6,893	6,893	6,893	6,893

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Miscellaneous Manufacturing (SIC 39)

				On-site Disposal or Other Releases														
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Total On-site Disposal or Other Releases Pounds	
GE Osmonics	Vista	CA	5	0	0	0	0	250	1,897	0	0	0	0	0	0	2,147	2,147	
Batesville Manufacturing Inc. Doll Plant	Batesville	IN	12	0	0	0	0	18,522	330,725	93	0	0	0	0	0	349,340	349,340	
Resilite Sport Products Inc	Northumberland	PA	1	0	0	0	0	0	320,700	0	0	0	0	0	0	320,700	320,700	
Aurora Casket Co Inc	Aurora	IN	9	0	0	0	0	10,532	217,369	0	0	0	0	0	0	227,901	227,901	
Head / Penn Racquet Sports	Phoenix	AZ	2	0	0	0	0	134,826	56,571	0	0	0	0	0	0	191,397	191,397	
Top-File Golf Co	Chicopee	MA	4	0	0	0	0	1,091	22,179	0	0	0	0	0	0	23,270	23,270	
Batesville Manufacturing Inc.	Batesville	MS	5	0	0	0	0	23,331	132,209	0	0	0	0	0	0	155,540	155,540	
Armstrong World Industries	Marietta	PA	3	0	0	0	0	7,111	129,505	750	0	0	0	0	0	137,367	137,367	
Batesville Manufacturing Inc	Manchester	TN	6	0	0	0	0	1,630	129,856	5	0	0	0	0	0	131,491	131,491	
Armstrong World Industries Inc	Macon	GA	2	0	0	0	0	8,429	119,105	0	0	0	0	0	0	127,534	127,534	
Illinois Tool Works Coding Products Div	Kalkaska	MI	2	0	0	0	0	83,817	31,392	0	0	0	0	0	0	115,209	115,209	
GB Manufacturing Inc	Pomona	CA	4	0	0	0	0	39,322	75,469	0	0	0	0	0	0	114,791	114,791	
KBK Industry Inc	Rush Center	KS	1	0	0	0	0	113,630	0	0	0	0	0	0	0	113,630	113,630	
Mariam Industries Inc	Phoenix	AZ	1	0	0	0	0	0	97,800	0	0	0	0	0	0	97,800	97,800	
Armstrong World Industries Inc.	Saint Helens	OR	3	0	0	0	0	6,144	82,111	0	0	0	0	0	0	88,254	88,254	
True Temper Sports Inc	Amory	MS	5	0	0	0	0	22,940	250	22,689	0	0	0	0	0	45,879	45,879	
Blue Hawaiian Products Inc	Largo	FL	1	0	0	0	0	0	80,453	0	0	0	0	0	0	80,453	80,453	
Armstrong World Industries	Mobile	AL	3	0	0	0	0	716	70,930	0	0	0	0	0	0	71,646	71,646	
Hydro Spa	Ocala	FL	2	0	0	0	0	0	62,401	0	0	0	0	0	0	62,401	62,401	
Aurora Casket Co Inc	Aurora	IN	5	0	0	0	0	2,036	59,793	0	0	0	0	0	0	61,829	61,829	
Nordic Fiberglass Inc	Devils Lake	ND	1	0	0	0	0	913	58,836	0	0	0	0	0	0	59,749	59,749	
Nordic Fiberglass Inc	Warren	MN	1	0	0	0	0	2,022	49,552	0	0	0	0	0	0	51,574	51,574	
Pall Rai Manufacturing Co	Hauppauge	NY	1	0	0	0	0	2,592	27,520	100	0	0	0	0	0	30,212	30,212	
Quality Mat Co Inc	Waterloo	IA	2	0	0	0	0	0	47,956	0	0	0	0	0	0	47,956	47,956	
Acushnet Co Ball Plant II	North Dartmouth	MA	6	0	0	0	0	1,288	21,939	5	0	0	0	0	0	23,232	23,232	
Armstrong World Industries Lancaster Plant	Lancaster	PA	7	0	0	0	0	22,178	9,440	0	0	0	0	0	1,139	32,757	32,757	
Rayloc	Morganfield	KY	2	0	0	0	0	20,771	20,771	0	0	0	0	0	0	41,542	41,542	
Hydro Spa Parts & Accessories	Clearwater	FL	2	0	0	0	0	0	39,201	0	0	0	0	0	0	39,201	39,201	
Majestic Marble & Glass Co	Youngsville	NC	1	0	0	0	0	15,190	23,682	0	0	0	0	0	0	38,872	38,872	
Armstrong World Industries	Kankakee	IL	3	0	0	0	0	0	38,817	0	0	0	0	0	0	38,817	38,817	
J.M. Hutton & Co. Inc.	Richmond	IN	3	0	0	0	0	1,656	36,226	0	0	0	0	0	0	37,882	37,882	
W.R. Meadows of Georgia	Cartersville	GA	2	0	0	0	0	26,550	11,220	0	0	0	0	0	0	37,770	37,770	
Astral Industries Inc	Lynn	IN	3	0	0	0	0	1,860	35,331	0	0	0	0	0	0	37,191	37,191	
Alpha Coatings Inc 1100 North Div	Fostoria	OH	1	0	0	0	0	0	37,037	0	0	0	0	0	0	37,037	37,037	
Top-File Golf Co	Gloversville	NY	2	0	0	0	0	2,139	31,757	0	0	0	0	0	0	33,896	33,896	
Alpha Coatings Inc Port Clinton	Port Clinton	OH	2	0	0	0	0	0	34,838	0	0	0	0	0	0	34,838	34,838	
IIMAK	Amherst	NY	2	0	0	0	0	3,550	30,250	0	0	0	0	0	0	33,800	33,800	
Brady Worldwide Inc. - Signmark Div	Milwaukee	WI	1	0	0	0	0	0	32,607	0	0	0	0	0	0	32,607	32,607	
York Casket Missouri	Marshfield	MO	5	0	0	0	0	30,660	0	1	0	0	0	0	0	30,661	30,661	
Daktronics Inc	Brookings	SD	3	0	0	0	0	4,439	26,177	0	0	0	0	0	0	30,616	30,616	
Ansul Fire Technology Center	Marinette	WI	2	0	0	0	0	500	30,000	0	0	0	0	0	0	30,500	30,500	
Avedis Zildjian Co	Norwell	MA	1	0	0	0	0	0	5	0	0	0	0	0	0	5	5	
York Casket Co	York	PA	3	0	0	0	0	9,700	19,600	0	0	0	0	0	0	29,300	29,300	
Pinnacle Composites	Columbia	SC	1	0	0	0	0	0	28,200	0	0	0	0	0	0	28,200	28,200	
Ebonite International Inc	Hopkinsville	KY	3	0	0	0	0	26,830	250	0	0	0	0	0	0	27,080	27,080	
Brunswick Bowling	Muskegon	MI	4	0	0	0	0	2,843	24,413	0	0	0	0	0	0	27,256	27,256	
Foster Needle Co Inc	Manitowoc	WI	2	0	0	0	0	500	26,405	0	0	0	0	0	0	26,905	26,905	
Batesville Manufacturing Inc.	Nashua	NH	2	0	0	0	0	758	24,501	0	0	0	0	0	0	25,259	25,259	
Adams USA	Cookeville	TN	1	0	0	0	0	0	24,800	0	0	0	0	0	0	24,800	24,800	
Sundance Spas Inc	Chino	CA	1	0	0	0	0	0	23,811	0	0	0	0	0	0	23,811	23,811	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Miscellaneous Manufacturing (SIC 39)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills			
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
GE Osmonics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	864,331	0	0	864,331	866,478	866,478	
Batesville Manufacturing Inc. Doll Plant	0	0	13,243	13,243	0	0	11	166	0	0	0	0	0	0	0	5	0	182	13,425	362,765	349,522
Resilite Sport Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	320,700	320,700	320,700
Aurora Casket Co Inc	0	0	0	0	0	0	0	19	0	0	0	0	0	0	0	0	0	19	227,920	227,920	227,920
Head / Penn Racquet Sports	0	4,320	0	4,320	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,320	195,717	191,397
Top-File Golf Co.	0	0	0	0	31,486	0	0	127	0	0	0	0	0	136,108	0	0	0	167,721	167,721	190,991	
Batesville Manufacturing Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	155,540	155,540	155,540
Armstrong World Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137,367	137,367	137,367
Batesville Manufacturing Inc	0	0	6,068	6,068	0	0	0	250	0	0	0	0	0	0	0	0	0	250	6,318	137,809	131,741
Armstrong World Industries Inc	0	0	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	127,551	127,534
Illinois Tool Works Coding Products Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	115,209	115,209	115,209
GB Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114,791	114,791	114,791
KBK Industry Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	113,630	113,630	113,630
Mariam Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	97,800	97,800	97,800
Armstrong World Industries Inc.	0	0	185	185	0	0	0	1	0	0	0	0	0	0	0	0	0	1	186	88,440	88,255
True Temper Sports Inc	0	12,854	21,254	34,108	0	15,318	0	0	0	0	0	0	0	24,709	0	0	0	40,027	74,135	120,014	85,906
Blue Hawaiian Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80,453	80,453	80,453
Armstrong World Industries	0	3	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	1	4	71,650	71,647
Hydro Spa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62,401	62,401	62,401
Aurora Casket Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61,830	61,830	61,830
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59,749	59,749	59,749
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,574	51,574	51,574
Pall Rai Manufacturing Co	0	0	0	0	19,759	0	0	0	0	0	0	0	0	0	0	0	0	19,759	19,759	49,971	49,971
Quality Mat Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,956	47,956	47,956
Acushnet Co Ball Plant II	0	0	44,045	44,045	0	0	0	19	0	0	0	0	0	0	0	20,424	0	20,443	64,488	87,720	43,675
Armstrong World Industries Lancaster Plant	0	0	0	0	0	0	0	260	0	0	0	0	0	10,038	251	0	10,549	10,549	43,305	43,305	
Rayloc	0	0	57,000	57,000	0	0	0	0	0	0	0	0	0	0	0	0	0	57,000	98,542	41,542	41,542
Hydro Spa Parts & Accessories	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,201	39,201	39,201
Majestic Marble & Glass Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,872	38,872	38,872
Armstrong World Industries	0	0	10,561	10,561	0	0	0	3	0	0	0	0	0	0	0	0	0	3	10,564	49,381	38,820
J.M. Hutton & Co. Inc.	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	37,883	37,883
W.R. Meadows of Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,770	37,770	37,770
Astral Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,191	37,191	37,191
Alpha Coatings Inc 1100 North Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,037	37,037	37,037
Top-File Golf Co	0	0	0	0	2,833	0	0	0	0	0	0	0	0	0	0	0	0	2,833	2,833	36,729	36,729
Alpha Coatings Inc Port Clinton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34,838	34,838	34,838
IIMAK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,800	33,800	33,800
Brady Worldwide Inc. - Signmark Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,607	32,607	32,607
York Casket Missouri	0	0	7,550	7,550	0	0	0	2	0	0	0	0	0	0	0	0	2	7,552	38,213	30,663	30,663
Daktronics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32	32	30,648	30,648	30,648	30,648
Ansul Fire Technology Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,500	30,500	30,500
Avedis Zildjian Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,551	29,551	29,551	29,556	29,556	29,556
York Casket Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,300	29,300	29,300
Pinnacle Composites	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,200	28,200	28,200
Ebonite International Inc	0	0	0	0	0	0	0	0	0	0	250	0	0	0	0	0	0	250	27,330	27,330	27,330
Brunswick Bowling	0	0	4,596	4,596	0	0	0	0	0	0	0	0	0	0	0	0	0	4,596	31,852	27,852	27,852
Foster Needle Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,905	26,905	26,905
Batesville Manufacturing Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,259	25,259	25,259
Adams USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,800	24,800	24,800
Sundance Spas Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,811	23,811	23,811

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data release inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Electric Utilities (SIC 491/493)

				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
Bowen Steam Electric Generating Plant	Cartersville	GA	21	0	0	0	0	30,000	18,584,744	14,158	0	0	0	1,814,073	0	20,442,975	
American Electric Power Amos Plant	Winfield	WV	20	0	0	0	0	1,090	17,971,526	14,508	0	109,432	0	1,165,920	55	19,262,531	
Reliant Energy Keystone Power Plant	Sheloceta	PA	16	0	0	873,326	873,326	11,108	18,460,129	20,733	0	0	0	0	18,491,970	19,365,296	
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN	21	0	0	0	0	3,049	12,860,557	37,613	0	0	0	315,889	2	13,217,109	
Marshall Steam Station	Terrell	NC	20	0	0	0	0	18,720	14,981,859	97,410	0	0	0	102,788	2,386,803	17,587,580	
Duke Energy Corp Belews Creek Steam Station	Belews Creek	NC	19	0	0	0	0	4,723	15,016,315	2,913	0	0	0	138,891	867,206	16,030,048	
Detroit Edison Co Monroe Power Plant	Monroe	MI	20	0	0	0	0	8,800	9,173,391	31,844	0	0	0	4,797,300	0	14,011,935	
Georgia Power Branch Steam Electric Generating Plant	Milledgeville	GA	21	0	0	0	0	0	11,277,058	11,299	0	0	0	2,213,371	0	13,501,729	
J.M Stuart Station	Manchester	OH	20	0	0	0	0	51	10,759,646	15,602	0	0	100,000	2,412,275	0	13,287,574	
American Electric Power Cardinal Plant	Brilliant	OH	21	0	0	0	0	344	11,298,314	14,093	0	177,329	0	1,707,304	50	13,197,435	
Progress Energy Crystal River Energy Complex	Crystal River	FL	21	0	0	333,625	333,625	707	13,011,353	9,110	0	0	0	1,122	0	13,022,291	
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA	20	0	0	0	0	13,000	9,976,201	9,851	0	0	0	2,969,126	0	12,968,177	
American Electric Power Kammer / Mitchell Plants	Moundsville	WV	19	0	0	0	0	939	11,379,715	44,352	0	0	0	1,432,847	100	12,857,953	
Carolina Power & Light Co. - Roxboro Steam Electric Plant	Semora	NC	20	0	0	1,501,900	1,501,900	342	12,305,496	3,962	0	0	1,432	198,018	0	12,509,269	
Brandon Shores & Wagner Complex	Baltimore	MD	23	0	0	0	0	2,014	11,751,274	6,297	0	0	0	16,173	1,400	11,777,158	
Duke Energy Corp Gibson Generating Station	Owensville	IN	22	0	0	2,436,986	2,436,986	2,388	9,138,050	0	0	0	0	2,444,857	4	11,585,299	
Kentucky Utilities Co. Ghent Station	Ghent	KY	20	0	0	0	0	1,296	7,807,483	21,027	0	0	0	2,611,586	0	10,441,392	
W. H. Sammis Plant	Stratton	OH	20	0	0	0	0	5,914	10,154,802	16,725	0	0	0	0	0	10,177,441	
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN	24	0	0	870,203	870,203	4,159	9,220,795	179,120	0	0	0	0	445,057	9,849,131	
American Electric Power Muskingum River Plant	Beverly	OH	18	0	0	0	0	295	7,853,422	8,284	0	305,150	0	1,019,392	45	9,186,587	
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	23	0	0	0	0	13,317	7,179,532	154,555	0	0	0	1,432,516	387,641	9,167,562	
American Electric Power Big Sandy Plant	Louisa	KY	18	0	0	0	0	451	7,838,471	5,116	0	80,387	0	931,919	45	8,856,389	
U.S. TVA Allen Fossil Plant	Memphis	TN	19	0	0	0	0	10,133	3,325,686	16,470	0	0	0	272,005	0	3,624,294	
Stanton Energy Center	Orlando	FL	20	0	0	0	0	750	680,640	0	0	0	0	7,630,727	0	8,312,117	
Duke Energy Corp Plant Allen	Belmont	NC	19	0	0	0	0	2,652	7,040,377	34,353	0	0	0	183,349	870,940	8,131,670	
American Electric Power Mountaineer Plant	New Haven	WV	21	0	0	1,420,382	1,420,382	313	7,960,934	2,261	0	40,368	0	28,284	55	9,452,596	
EME Homer City Generation L.P.	Homer City	PA	18	0	0	874,397	874,397	86	7,516,376	70,961	0	0	0	0	0	7,587,443	
Kyger Creek Station	Cheshire	OH	15	0	0	0	0	277	6,068,409	6,415	0	0	0	1,286,637	5,256	7,366,994	
American Electric Power Conesville Plant	Conesville	OH	18	0	0	612,242	612,242	411	6,341,041	12,098	0	429,660	0	404,195	50	7,187,455	
Georgia Power Scherer Steam Electric Generating Plant	Juliette	GA	19	0	0	0	0	0	1,519,449	29,319	0	0	0	5,551,174	0	7,099,942	
Gaston Steam Plant	Wilsonville	AL	22	0	0	0	0	0	3,651,601	18,722	0	0	0	3,271,864	0	6,942,187	
Mirant Corp Morgantown Generating Station	Newburg	MD	16	0	0	0	0	19	6,512,193	17	0	0	0	0	0	6,512,229	
Ameren Energy Generating Co Coffeen Power Station	Coffeen	IL	15	0	0	0	0	5	6,612,412	140	0	0	0	0	0	6,612,557	
U.S. TVA Kingston Fossil Plant	Harriman	TN	19	0	0	0	0	11,554	4,553,979	67,600	0	0	0	1,503,206	433,321	6,569,660	
Alabama Power Co Gorgas Steam Plant	Parrish	AL	19	0	0	0	0	5,200	3,800,648	17,232	0	0	0	2,869,156	0	6,492,237	
Allegheny Energy Inc Hatfield Power Station	Masontown	PA	17	0	0	509,959	509,959	1,557	6,148,582	776	0	0	0	0	0	6,150,915	
Montour Steam Electric Station	Danville	PA	16	0	0	0	0	45	6,090,752	0	0	0	0	0	0	6,090,797	
Chesterfield Power Station	Chester	VA	20	0	0	0	0	0	4,811,624	35,270	0	0	0	1,235,350	0	6,082,244	
Gulf Power Co Plant Lansing Smith	Southport	FL	14	0	0	0	0	0	5,506,601	630	0	0	0	376,311	0	5,883,543	
Duke Energy Corp Miami Fort Generating Station	North Bend	OH	15	0	0	0	0	792	5,666,832	8,347	0	0	0	127,890	3	5,803,864	
Duke Energy Beckjord Generating Station	New Richmond	OH	18	0	0	0	0	10	5,322,358	603	0	0	0	256,704	87,432	5,667,106	
IPL Petersburg	Petersburg	IN	21	0	0	0	0	1,388	4,098,445	152	0	0	0	625,752	0	4,725,737	
PPL Brunner Island Steam Electric Station	York Haven	PA	15	0	0	0	0	45	5,522,269	0	0	0	0	0	0	5,522,314	
Mirant Chalk Point Generating Station	Aquasco	MD	18	0	0	0	0	20	4,548,758	4,649	0	0	0	0	0	4,553,427	
Allegheny Energy Inc Pleasants/Willow Island Power Station	Willow Island	WV	17	0	0	1,385,906	1,385,906	2,326	5,250,449	2,579	0	0	0	29,296	0	5,284,650	
Carolina Power & Light Co. - Mayo Electric Generating Plant	Roxboro	NC	18	0	0	0	0	193	4,321,942	6,980	0	0	0	849,290	22	5,178,427	
Gulf Power Co - Plant Crist	Pensacola	FL	15	0	0	969,676	969,676	460	5,076,512	5,345	0	0	0	1,144	0	5,083,461	
U.S. TVA Widows Creek Fossil Plant	Stevenson	AL	22	0	0	0	0	6,459	2,510,522	110,756	0	0	0	2,021,217	392,882	5,041,836	
Seminole Generating Station	Palatka	FL	17	0	0	3,200,831	3,200,831	0	4,925,146	5,401	0	0	0	65,609	0	8,196,987	
Allegheny Energy Inc Fort Martin Power Station	Maidsville	WV	16	0	0	73,024	73,024	398	4,972,765	3,647	0	0	0	0	0	5,049,834	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Electric Utilities (SIC 491/493)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases													
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds	
Bowen Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	144	144
American Electric Power Amos Plant	0	0	1,468,283	1,468,283	0	0	0	0	0	0	0	0	0	0	0	0	0	1,468,283
Reliant Energy Keystone Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,365,296
U.S. TVA Johnsonville Fossil Plant	0	6	0	6	0	0	0	0	0	0	0	0	0	5,023,650	0	0	5,023,650	18,240,766
Marshall Steam Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,587,580
Duke Energy Corp Belews Creek Steam Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	16,030,054
Detroit Edison Co Monroe Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	14,011,943
Georgia Power Branch Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	101	101	13,501,829
J.M. Stuart Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,287,574
American Electric Power Cardinal Plant	0	0	4,649	4,649	0	0	0	0	0	0	0	0	0	0	0	0	0	13,202,084
Progress Energy Crystal River Energy Complex	0	0	10	10	0	0	0	0	0	0	0	0	0	0	29	0	29	13,355,956
Georgia Power Wansley Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,968,178
American Electric Power Kammer / Mitchell Plants	0	0	5,948	5,948	0	0	0	0	0	0	0	0	0	0	0	0	0	12,863,900
Carolina Power & Light Co. - Roxboro Steam Electric Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	424	46	12	483	14,011,652
Brandon Shores & Wagner Complex	0	0	0	0	0	0	146	142	0	0	0	0	0	0	0	0	293	11,777,452
Duke Energy Corp Gibson Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	14,022,286
Kentucky Utilities Co. Ghent Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,441,392
W. H. Sammis Plant	0	0	2,616,621	2,616,621	0	0	0	0	0	0	0	0	0	0	0	0	0	2,616,621
U.S. TVA Cumberland Fossil Plant	0	2	0	2	0	0	0	0	0	0	0	0	0	1,027	0	0	1,027	10,720,363
American Electric Power Muskingum River Plant	0	0	4,838	4,838	0	0	0	0	0	0	0	0	0	0	0	0	0	4,838
U.S. TVA Paradise Fossil Plant	0	0	837	837	0	0	0	0	0	0	0	0	0	0	0	0	0	889
American Electric Power Big Sandy Plant	0	0	1,616	1,616	0	0	0	0	0	0	0	0	0	0	0	0	0	1,616
U.S. TVA Allen Fossil Plant	0	1,706	21	1,727	0	0	0	0	0	0	0	0	0	4,847,306	0	0	4,847,306	
Stanton Energy Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,312,117
Duke Energy Corp Plant Allen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	8,131,682
American Electric Power Mountaineer Plant	0	0	2,475	2,475	0	0	0	0	0	0	0	0	0	0	0	0	0	2,475
EME Homer City Generation L.P.	0	0	0	0	0	0	0	0	0	0	0	0	47,000	0	0	0	47,000	
Kyger Creek Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,366,994
American Electric Power Conesville Plant	0	0	429	429	0	0	0	0	0	0	0	0	0	0	0	0	429	7,800,126
Georgia Power Scherer Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,099,942
Gaston Steam Plant	0	0	3,000	3,000	0	0	0	0	0	0	0	3,000	0	0	0	0	3,000	6,948,187
Mirant Corp Morgantown Generating Station	0	0	0	0	315,389	0	0	0	0	0	0	0	0	0	0	98	315,487	
Ameren Energy Generating Co Coffeen Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,612,557
U.S. TVA Kingston Fossil Plant	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	7	14
Alabama Power Co Gorgas Steam Plant	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6,492,238
Allegheny Energy Inc Hatfield Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,660,874
Montour Steam Electric Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,090,797
Chesterfield Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,082,244
Gulf Power Co Plant Lansing Smith	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,883,543
Duke Energy Corp Miami Fort Generating Station	0	0	0	0	0	45,450	0	0	0	0	0	0	0	0	5	0	45,454	
Duke Energy Beckjord Generating Station	0	0	0	0	0	11,106	0	0	0	0	0	0	0	0	0	0	11,107	
IFL Petersburg	0	0	0	0	0	0	0	0	0	0	0	0	886,515	0	0	0	886,515	
PPL Brunner Island Steam Electric Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,522,314
Mirant Chalk Point Generating Station	0	0	0	0	757,690	0	0	0	0	0	0	0	0	0	0	217	757,907	
Allegheny Energy Inc Pleasants/Willow Island Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,311,334
Carolina Power & Light Co. - Mayo Electric Generating Plant	0	0	14,722	14,722	0	0	0	0	0	0	0	0	0	0	0	0	0	5,284,651
Gulf Power Co - Plant Crist	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5,178,428
U.S. TVA Widows Creek Fossil Plant	0	37	0	37	0	0	0	0	0	0	0	0	1,817	0	0	1	1,817	
Seminole Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,196,987
Allegheny Energy Inc Fort Martin Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,049,834

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005:  
Chemical Wholesale Distributors (SIC 5169)

Chemical Wholesale Distributors (SIC 3199)				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
Facility	City	State	Forms Number	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
National Refrigerants Inc	Rosenhayn	NJ	4	0	0	0	0	257,530	31,146	0	0	0	0	0	0	0	288,676	288,676	
Valley Solvents & Chemicals	Fort Worth	TX	13	0	0	0	0	196,694	0	0	0	0	0	0	0	0	196,694	196,694	
Air Liquide Electronics U.S. L. P.	Dallas	TX	3	0	0	0	0	30	76,410	0	0	0	0	0	0	0	76,439	76,439	
Baker Petrolite	Bakersfield	CA	10	0	0	0	0	52,527	2,283	5	0	0	0	0	0	0	54,815	54,815	
Praxair, Inc.	Kingman	AZ	3	0	0	0	0	2	1,741	0	0	0	0	0	0	0	1,743	1,743	
Coleman Chemical Inc	Channahon	IL	15	0	0	0	0	523	576	0	0	0	0	0	0	0	1,099	1,099	
Chemserve Terminals Inc	Wilmington	NC	1	0	0	0	0	6,269	29,353	0	0	0	0	0	0	0	35,622	35,622	
Univar USA Inc Spartanburg Facility	Spartanburg	SC	17	0	0	0	0	246	27,884	0	0	0	0	0	0	0	28,130	28,130	
Hukil Chemical Corp	Bedford	OH	14	0	0	0	0	11,351	13,061	0	0	0	0	0	0	0	24,412	24,412	
Superior Oil Co Inc.	Indianapolis	IN	25	0	0	0	0	12,763	3,210	0	0	0	0	0	0	0	15,973	15,973	
Koch Nitrogen Co Taft Ammonia Terminal	Taft	LA	1	0	0	0	0	18,000	770	0	0	0	0	0	0	0	18,770	18,770	
Flint Hills Resources LP Wilmington Terminal	Wilmington	NC	1	0	0	0	0	15,000	2,000	0	0	0	0	0	0	0	17,000	17,000	
Webb Chemical Service Corp	Muskegon Heights	MI	16	0	0	0	0	5,427	10,306	0	0	0	0	0	0	0	15,733	15,733	
Martin Operating Partnership LP	Beaumont	TX	1	0	0	0	0	13,543	0	0	0	0	0	0	0	0	13,543	13,543	
EMD Chemicals Inc.	Cincinnati	OH	19	0	0	0	0	661	12,571	0	0	0	0	0	0	0	13,233	13,233	
Ashland Distribution Co	Doraville	GA	21	0	0	0	0	1,695	10,351	0	0	0	0	0	0	0	12,046	12,046	
Research Solvents & Chemicals Inc	La Vergne	TN	11	0	0	0	0	5,795	6,237	0	0	0	0	0	0	0	12,032	12,032	
Chemcentral Southwest Dallas	Dallas	TX	19	0	0	0	0	2,000	9,750	0	0	0	0	0	0	0	11,750	11,750	
Industrial Chemicals Corp	Arvada	CO	14	0	0	0	0	9,162	2,088	0	0	0	0	0	0	0	11,250	11,250	
Carnie-Campbell Inc	Saint Louis	MO	2	0	0	0	0	9,900	1,100	0	0	0	0	0	0	0	11,000	11,000	
Ashland Distribution Co	Twinsburg	OH	12	0	0	0	0	1,889	8,931	0	0	0	0	0	0	0	10,820	10,820	
Ashland Distribution Co Garland Tx	Garland	TX	25	0	0	0	0	1,579	6,485	0	0	0	0	0	0	0	8,064	8,064	
Research Solvents & Chemicals Inc.	Pelham	AL	13	0	0	0	0	6,224	3,834	6	0	0	0	0	0	0	10,064	10,064	
Brenntag Great Lakes LLC Menomonee Falls WI	Menomonee Falls	WI	22	0	0	0	0	479	9,456	26	0	0	0	0	0	0	9,961	9,961	
Tanner Industries Inc.	Philadelphia	PA	1	0	0	0	0	9,873	0	0	0	0	0	0	0	0	9,873	9,873	
Chemcentral Southwest Houston	Houston	TX	22	0	0	0	0	2,505	7,305	0	0	0	0	0	0	0	9,810	9,810	
Brenntag Southeast Inc.	Charlotte	NC	14	0	0	0	0	121	966	0	0	0	0	0	0	0	1,087	1,087	
Chemcentral Chicago	Bedford Park	IL	21	0	0	0	0	2,275	6,710	0	0	0	0	0	0	0	8,985	8,985	
Ashland Distribution Co	Willow Springs	IL	21	0	0	0	0	3,547	5,316	4	0	0	0	0	0	0	8,867	8,867	
Brenntag Southeast Inc.	Charleston	SC	13	0	0	0	0	44	566	0	0	0	0	0	0	0	610	610	
Brenntag Southeast Inc.	Durham	NC	26	0	0	0	0	550	3,371	0	0	0	0	0	0	0	3,921	3,921	
Ashland Distribution Co	Saint Louis	MO	11	0	0	0	0	2,799	4,951	0	0	0	0	0	0	0	7,750	7,750	
Ashland Distribution Co	Columbia	SC	14	0	0	0	0	702	7,018	0	0	0	0	0	0	0	7,720	7,720	
Interstate Chemical Co Inc.	Hermitage	PA	21	0	0	0	0	162	7,514	0	0	0	0	0	0	0	7,676	7,676	
Chemcentral Los Angeles	Santa Fe Springs	CA	17	0	0	0	0	1,505	6,000	0	0	0	0	0	0	0	7,505	7,505	
Chemisphere Corp	Saint Louis	MO	12	0	0	0	0	2,619	4,574	0	0	0	0	0	0	0	7,193	7,193	
Chemcentral Orlando	Orlando	FL	14	0	0	0	0	1,755	5,355	0	0	0	0	0	0	0	7,110	7,110	
Barton Solvents Inc Council Bluffs Branch	Council Bluffs	IA	18	0	0	0	0	2,631	4,438	0	0	0	0	0	0	0	7,069	7,069	
Tanner Industries Inc	Belvidere	IL	1	0	0	0	0	7,044	0	0	0	0	0	0	0	0	7,044	7,044	
Buckley Oil Co	Dallas	TX	8	0	0	0	0	1,940	4,760	0	0	0	0	0	0	0	6,700	6,700	
Chemical Specialists & Development Inc	Conroe	TX	14	0	0	0	0	704	5,971	0	0	0	0	0	0	0	6,675	6,675	
Trans Chemical Inc	Saint Louis	MO	16	0	0	0	0	2,775	3,654	0	0	0	0	0	0	0	6,429	6,429	
Chemcentral Detroit	Romulus	MI	17	0	0	0	0	1,755	4,610	0	0	0	0	0	0	0	6,365	6,365	
Univar USA Inc - Cincinnati Branch	Cincinnati	OH	15	0	0	0	0	1,507	3,628	0	0	0	0	0	0	0	5,135	5,135	
Brenntag Mid-South Inc.	Henderson	KY	12	0	0	0	0	3,451	2,764	0	0	0	0	0	0	0	6,215	6,215	
Superior Solvents & Chemicals	Saint Louis	MO	15	0	0	0	0	3,028	2,795	0	0	0	0	0	0	0	5,823	5,823	
Pride Solvents & Chemical Co of NY Inc	Holtsville	NY	10	0	0	0	0	1,464	4,392	0	0	0	0	0	0	0	5,856	5,856	
Gulf Coast Chemical Inc	Abbeville	LA	5	0	0	0	0	2,600	3,200	0	0	0	0	0	0	0	5,800	5,800	
Ashland Distribution Co	Louisville	KY	11	0	0	0	0	1,072	4,709	0	0	0	0	0	0	0	5,781	5,781	
Brenntag Great Lakes Saint Paul	Saint Paul	MN	11	0	0	0	0	355	5,412	0	0	0	0	0	0	0	5,767	5,767	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Chemical Wholesale Distributors (SIC 5169)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	Surface Impoundment Pounds	Other Surface Impoundment Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds				
National Refrigerants Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	288,676	288,676	
Valley Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	196,694	196,694	
Air Liquide Electronics U.S. L. P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76,439	76,439	
Baker Petrolite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,815	54,815	
Praxair, Inc.	0	0	0	0	0	50,351	0	0	0	0	0	0	0	0	0	0	50,351	52,094	52,094	
Coleman Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	36,255	0	0	0	36,255	37,354	37,354	
Chemserve Terminals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,622	35,622	
Univar USA Inc Spartanburg Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,130	28,130	
Hukill Chemical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,412	24,412	
Superior Oil Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,015	6,015	21,988	21,988	
Koch Nitrogen Co Taft Ammonia Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,770	18,770	
Flint Hills Resources LP Wilmington Terminal	0	0	22,000	22,000	0	0	0	0	0	0	0	0	0	0	0	0	0	22,000	39,000	17,000
Webb Chemical Service Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,733	15,733	
Martin Operating Partnership LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,543	13,543	
EMD Chemicals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	0	26	13,259	13,259	
Ashland Distribution Co	0	651	0	651	0	0	0	0	0	0	0	0	0	0	0	0	0	651	12,697	12,046
Research Solvents & Chemicals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,032	12,032
Chemcentral Southwest Dallas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,750	11,750
Industrial Chemicals Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,250	11,250
Carnie-Campbell Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,000	11,000	11,000
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,820	10,820
Ashland Distribution Co Garland Tx	0	2,875	502	3,377	0	0	0	0	0	0	0	0	0	0	2,503	0	2,503	5,880	13,944	10,567
Research Solvents & Chemicals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,064	10,064
Brenntag Great Lakes LLC Menomonee Falls WI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,961	9,961
Tanner Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,873	9,873
Chemcentral Southwest Houston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,810	9,810	9,810
Brenntag Southeast Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	1,749	0	6,739	8,488	9,575	9,575	9,575
Chemcentral/Chicago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,985	8,985
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,867	8,867
Brenntag Southeast Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	290	0	7,708	7,998	7,998	8,608	8,608
Brenntag Southeast Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,500	4,500	4,500	8,421	8,421
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,750	7,750
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,720	7,720
Interstate Chemical Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,676	7,676
Chemcentral Los Angeles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,505	7,505
Chemisphere Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,193	7,193
Chemcentral/Orlando	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,110	7,110
Barton Solvents Inc Council Bluffs Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,069	7,069
Tanner Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,044	7,044
Buckley Oil Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,700	6,700
Chemical Specialists & Development Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,675	6,675
Trans Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,429	6,429
Chemcentral Detroit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,365	6,365
Univar USA Inc.- Cincinnati Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	1,100	0	0	1,100	6,235	6,235	6,235
Brenntag Mid-South Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,215	6,215
Superior Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	388	388	388	6,211	6,211
Pride Solvents & Chemical Co of NY Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,856	5,856
Gulf Coast Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,800	5,800
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,781	5,781
Brenntag Great Lakes Saint Paul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,767	5,767

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the [www.epa.gov/tri](http://www.epa.gov/tri) data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Petroleum Terminals/Bulk Storage (SIC 5171)

				On-site Disposal or Other Releases													
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Total On-site Disposal or Other Releases Pounds
Chevron Phillips Chemical Co LP Clemens Terminal	Brazoria	TX	3	0	0	0	0	142,545	7,321	0	0	0	0	0	0	149,866	149,866
ConocoPhillips Co Los Angeles Terminal	Los Angeles	CA	13	0	0	0	0	2,470	1,265	41	0	0	0	0	130,826	134,602	134,602
Targa Midstream Services LP Galena Park Marine Terminal	Galena Park	TX	8	0	0	0	0	129,912	1,674	0	0	0	0	0	0	131,586	131,586
Motiva Seward Terminal	Seward	NJ	12	0	0	0	0	9,353	86,042	22	0	0	0	0	0	95,417	95,417
Caribbean Petroleum Refining LP	Bayamon	PR	10	0	0	0	0	55,166	11,424	15	0	0	0	0	0	66,605	66,605
Gulf Oil LP Chelsea Terminal	Chelsea	MA	14	0	0	0	0	16,293	46,373	0	0	0	0	0	0	62,666	62,666
Exxon Mobil Corp Everett Terminal	Everett	MA	11	0	0	0	0	8,509	24,736	396	0	0	0	0	0	33,641	33,641
ExxonMobil Oil Corp East Providence Terminal	East Providence	RI	11	0	0	0	0	9,106	17,910	48	0	0	0	0	0	27,064	27,064
ConocoPhillips Co. Freeport I Terminal	Freeport	TX	7	0	0	0	0	28,152	22,681	0	0	0	0	0	0	50,833	50,833
Ineos USA LLC Stratton Ridge	Clute	TX	2	0	0	0	0	34,000	7,800	0	0	0	0	0	0	41,800	41,800
Mobil Oil Guam Inc. (Cabras Island Terminal)	Agana	GU	11	0	0	0	0	498	30,917	23	0	0	0	0	0	31,438	31,438
Irving Oil Terminals Inc.	Searsport	ME	9	0	0	0	0	16	4,305	120	0	0	0	0	0	4,440	4,440
ConocoPhillips Co Pipeline Pasadena Terminal	Pasadena	TX	12	0	0	0	0	4,631	24,920	1,024	0	0	0	0	0	30,574	30,574
Marathon Petroleum Co LLC Cincinnati OH Terminal	Cincinnati	OH	11	0	0	0	0	27,050	2,700	768	0	0	0	0	0	30,518	30,518
Morgan's Point Complex	La Porte	TX	8	0	0	0	0	10,522	16,910	0	0	0	0	0	0	27,432	27,432
Sunoco Partners Marketing & Terminals -Twin Oaks	Aston	PA	13	0	0	0	0	1,607	18,534	2	0	0	0	0	0	20,143	20,143
Citgo Port Everglades Terminal	Fort Lauderdale	FL	12	0	0	0	0	7,673	16,370	0	0	0	0	0	0	24,043	24,043
ConocoPhillips Co East Boston Terminal	East Boston	MA	12	0	0	0	0	3,755	14,406	10	0	0	0	0	0	18,171	18,171
Chevron Products Co Galena Park Terminal	Galena Park	TX	10	0	0	0	0	8,676	13,321	217	0	0	0	0	0	22,214	22,214
Allied Aviation Fueling Co of Texas	Dfw Airport	TX	6	0	0	0	0	1,403	18,781	0	0	0	0	0	0	20,184	20,184
Citgo Petroleum Corp	Linden	NJ	13	0	0	0	0	3,843	15,914	1	0	0	0	0	131	19,889	19,889
Motiva Enterprises LLC Providence Terminal	Providence	RI	11	0	0	0	0	8,948	9,951	619	0	0	0	0	0	19,518	19,518
Equilon Enterprises LLC Carson Terminal	Carson	CA	16	0	0	0	0	2,270	16,457	2	0	0	0	0	0	18,729	18,729
Hess Corp Baltimore Terminal	Baltimore	MD	11	0	0	0	0	9,699	9,081	0	0	0	0	0	0	18,780	18,780
Gulf Oil LP New Haven Terminal	New Haven	CT	11	0	0	0	0	4,868	13,854	0	0	0	0	0	0	18,722	18,722
South Pacific Petroleum Corp	Pti	GU	8	0	0	0	0	16,903	538	0	0	0	0	0	0	17,441	17,441
Sunoco Partners Marketing & Terminals LP Manassas Terminal	Manassas	VA	12	0	0	0	0	804	16,129	47	0	0	0	0	0	16,980	16,980
ExxonMobil Oil Corp Port Everglades Terminal	Fort Lauderdale	FL	10	0	0	0	0	1,921	11,954	44	0	0	0	0	0	13,919	13,919
Ultramar Inc. Marine Terminal	Wilmington	CA	11	0	0	0	0	579	15,409	0	0	0	0	0	0	15,988	15,988
ExxonMobil Oil Corp Vernon Terminal	Vernon	CA	10	0	0	0	0	1,806	977	0	0	0	0	0	0	2,783	2,783
Citgo Petroleum Corp	East Chicago	IN	13	0	0	0	0	107	15,563	0	0	0	0	0	0	15,670	15,670
Kenai Pipeline Co - KPL Facility	Kenai	AK	12	0	0	0	0	197	15,380	58	0	0	0	0	98	15,733	15,733
Valero West Memphis Terminal	West Memphis	AR	9	0	0	0	0	1,505	14,140	0	0	0	0	0	0	15,645	15,645
Hess Corp Pennsauken Terminal	Pennsauken	NJ	11	0	0	0	0	8,679	6,868	0	0	0	0	0	0	15,547	15,547
Irving Oil Terminals Inc.	Revere	MA	8	0	0	0	0	5,851	5,179	16	0	0	0	0	0	11,046	11,046
MGC Terminals LLC.	Meridian	MS	7	0	0	0	0	1,493	13,900	0	0	0	0	0	0	15,393	15,393
Sunoco Partners Marketing & Terminals L.P.-Montello Ter	Sinking Spring	PA	13	0	0	0	0	933	11,725	7	0	0	0	0	0	12,666	12,666
Northwest Terminalling Co (Boise)	Boise	ID	7	0	0	0	0	4,012	10,770	0	0	0	0	0	0	14,782	14,782
Sunoco Partners Marketing & Terminals LP Dayton Terminal	Dayton	OH	11	0	0	0	0	96	1,914	7	0	0	0	0	0	2,016	2,016
Commander Terminals LLC	Oyster Bay	NY	2	0	0	0	0	4,284	10,437	2	0	0	0	0	0	14,723	14,723
Citgo Petroleum Corp	Braintree	MA	12	0	0	0	0	4,091	10,584	1	0	0	0	0	0	14,676	14,676
BP Products NA Jacksonville Terminal	Jacksonville	FL	12	0	0	0	0	2,929	11,739	0	0	0	0	0	0	14,668	14,668
BP Products North America Inc Port Everglades Terminal	Fort Lauderdale	FL	10	0	0	0	0	5,421	9,004	0	0	0	0	0	0	14,425	14,425
Hess Corp First Reserve Terminal	Perth Amboy	NJ	11	0	0	0	0	5,926	8,292	0	0	0	0	0	0	14,218	14,218
Motiva Newark Terminal	Newark	NJ	11	0	0	0	0	5,874	8,431	48	0	0	0	0	0	14,353	14,353
Motiva Baltimore Terminal	Baltimore	MD	11	0	0	0	0	4,170	9,007	199	0	0	0	0	0	13,376	13,376
Motiva Enterprises LLC Dallas Terminal	Dallas	TX	11	0	0	0	0	5,628	7,695	0	0	0	0	0	0	13,323	13,323
Motiva Springfield Terminal	Lorton	VA	11	0	0	0	0	2,653	10,253	0	0	0	0	0	0	12,906	12,906
Chevron San Francisco Terminal	San Francisco	CA	7	0	0	0	0	447	12,208	72	0	0	0	0	0	12,727	12,727
Coffeyville Resources Terminal LLC	Phillipsburg	KS	12	0	0	0	0	2,758	9,743	0	0	0	0	0	0	12,501	12,501

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Petroleum Terminals/Bulk Storage (SIC 5171)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Chevron Phillips Chemical Co LP Clemens Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	149,866	149,866	149,866	
ConocoPhillips Co Los Angeles Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	40	134,642	134,642	
Targa Midstream Services LP Galena Park Marine Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	131,586	131,586	
Motiva Seward Terminal	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	9	95,426	95,417	
Caribbean Petroleum Refining LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66,605	66,605	
Gulf Oil LP Chelsea Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,471	0	3,471	66,137	66,137	
Exxon Mobil Corp Everett Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	24,910	0	0	0	24,910	58,552	58,552	
ExxonMobil Oil Corp East Providence Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	24,375	0	0	0	24,375	51,439	51,439	
ConocoPhillips Co, Freeport I Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50,833	50,833	
Ineos USA LLC Stratton Ridge	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,800	41,800	
Mobil Oil Guam Inc. (Cabras Island Terminal)	0	0	0	0	0	0	0	0	0	0	0	0	0	4,999	0	0	4,999	36,437	36,437		
Irving Oil Terminals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,289	0	28,289	32,729	32,729		
ConocoPhillips Co Pipeline Pasadena Terminal	0	0	252	252	0	0	0	0	0	0	0	0	0	0	0	0	0	252	30,826	30,574	
Marathon Petroleum Co LLC Cincinnati OH Terminal	0	0	2	2	0	0	0	0	0	0	0	0	0	0	25	0	25	27	30,545	30,543	
Morgan's Point Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,432	27,432	
Sunoco Partners Marketing & Terminals -Twin Oaks	0	0	0	0	5,820	0	0	0	0	0	0	0	0	0	0	0	5,820	5,820	25,963	25,963	
Citgo Port Everglades Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,043	24,043	
ConocoPhillips Co East Boston Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,260	0	4,260	4,260	22,431	22,431	
Chevron Products Co Galena Park Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,214	22,214	
Allied Aviation Fueling Co of Texas	0	0	67	67	0	0	0	0	0	0	0	0	0	0	0	0	0	67	20,251	20,184	
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,889	19,889	
Motiva Enterprises LLC Providence Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,518	19,518	
Equilon Enterprises LLC Carson Terminal	0	5,015	3,481	8,496	0	0	0	0	0	0	0	0	0	65	163	0	228	8,724	27,453	18,957	
Hess Corp Baltimore Terminal	0	0	43	43	0	1	0	0	0	0	0	0	0	33	0	0	33	76	18,856	18,813	
Gulf Oil LP New Haven Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,722	18,722	
South Pacific Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,441	17,441	
Sunoco Partners Marketing & Terminals LP Manassas Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,980	16,980	
ExxonMobil Oil Corp Port Everglades Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	2,799	0	2,799	2,799	16,718	16,718		
Ultramar Inc. Marine Terminal	0	0	101	101	0	0	0	0	0	0	0	0	0	0	0	0	0	101	16,090	15,988	
ExxonMobil Oil Corp Vernon Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	13,140	0	13,140	13,140	15,923	15,923		
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86	86	15,756	15,756		
Kanal Pipeline Co - KPL Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,733	15,733	
Valero West Memphis Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,645	15,645	
Hess Corp Pennsauken Terminal	0	0	614	614	0	0	0	0	0	0	0	0	0	0	0	0	0	614	16,162	16,162	
Irving Oil Terminals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,409	0	4,409	4,409	15,455	15,455	
MGC Terminals LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,393	15,393	
Sunoco Partners Marketing & Terminals L.P.-Montello Ter	0	0	0	0	2,427	0	0	0	0	0	0	0	0	0	0	0	2,427	2,427	15,092	15,092	
Northwest Terminals Co (Boise)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,782	14,782	
Sunoco Partners Marketing & Terminals LP Dayton Terminal	0	0	0	0	12,736	0	0	0	0	0	0	0	0	0	0	0	12,736	12,736	14,752	14,752	
Commander Terminals LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,723	14,723	
Citgo Petroleum Corp	0	168	0	168	0	0	0	0	0	0	0	0	0	0	0	0	0	168	14,676	14,676	
BP Products NA Jacksonville Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,668	14,668	
BP Products North America Inc Port Everglades Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,425	14,425	
Hess Corp First Reserve Terminal	0	0	13	13	0	0	0	0	0	0	0	0	0	147	0	147	161	14,379	14,366		
Motiva Newark Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,353	14,353	
Motiva Baltimore Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,376	13,376	
Motiva Enterprises LLC Dallas Terminal	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	13,325	13,325	
Motiva Springfield Terminal	0	0	23	23	0	0	0	0	0	0	0	0	0	0	0	0	23	12,929	12,906	12,906	
Chevron San Francisco Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,727	12,727	
Coffeyville Resources Terminal LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,501	12,501	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005:  
Hazardous Waste/Solvent Recovery (SIC 7389/4953)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
City	State	Forms Number																
Berg Lacquer Co / Pacific Resource Recovery Services	Los Angeles	CA	15	0	0	0	0	106	46	0	0	0	0	0	0	827,833	827,985	
Max Environmental Yukon Facility	Yukon	PA	4	0	0	0	0	1,001	0	537	0	0	0	0	742,843	0	744,381	
Heritage Environmental Services LLC	Indianapolis	IN	16	0	0	0	0	760	52	1,030	0	0	0	0	0	1,842	1,842	
Marisol Inc.	Middlesex	NJ	20	0	0	0	0	9,073	14,164	0	0	0	0	0	0	23,237	23,237	
Rineco	Benton	AR	56	0	0	0	0	3,426	0	0	0	0	0	0	0	3,426	3,426	
Chemical Waste Management Inc.	Kettlemans City	CA	34	0	10,469,609	0	10,469,609	5,505	333	0	0	143	0	0	0	5,980	10,475,590	
Vopak Logistics Services USA Inc	Deer Park	TX	48	6,638,455	0	4,580	6,643,035	195	3,499	143,996	0	0	0	0	140,243	287,933	6,930,968	
Von Roll America Inc	East Liverpool	OH	174	0	0	0	0	18,402	3,470	853	0	0	0	0	0	22,725	22,725	
U.S. DOE Idaho National Laboratory Site	Scovill	ID	10	0	0	389,154	389,154	5,570	6,858	0	0	3	0	54	6,239	18,723	407,877	
Clean Harbors San Jose LLC	San Jose	CA	7	0	0	0	0	3	3	0	0	0	0	0	0	6	6	
EQ Resource Recovery Inc.	Romulus	MI	25	0	0	0	0	100,286	429	0	0	0	0	0	0	100,715	100,715	
Onyx Environmental Services	Sauget	IL	90	0	0	0	0	1,756	8,023	0	0	0	0	0	17	9,796	9,796	
Clean Harbors of Connecticut Inc.	Bristol	CT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Clean Harbors Services Inc.	Chicago	IL	8	0	0	0	0	256	0	0	0	0	0	0	10	266	266	
21st Century Environmental Management Inc	Fernley	NV	10	0	0	0	0	0	87	0	0	0	0	0	0	87	87	
Clean Harbors PPM LLC	Coffeyville	KS	5	0	0	0	0	33,666	134,661	0	0	0	0	0	0	168,326	168,326	
Clean Harbors Deer Park LP	Deer Park	TX	134	0	20,426	0	20,426	2,698	26,580	3,392	0	0	0	0	0	32,671	53,097	
American Distillation Inc	Leland	NC	8	0	0	0	0	393	106,914	0	0	0	0	0	0	107,307	107,307	
Chemical Waste Management - Lake Charles Facility	Sulphur	LA	28	0	2,942,681	0	2,942,681	622	7	0	0	0	0	0	0	629	2,943,310	
Burlington Environmental Inc.	Kent	WA	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Duratherm	San Leon	TX	9	0	0	0	0	250	0	5	0	0	0	0	0	255	255	
Usfilter Recovery Services (Ca) Inc.	Vernon	CA	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DK Environmental Inc.	Los Angeles	CA	12	0	0	0	0	0	5	16	0	0	0	0	0	21	21	
Siemens Water Technologies Corp	Roseville	MN	5	0	0	0	0	0	0	1	0	0	0	0	0	1	1	
Romic Environmental Technologies Co	Chandler	AZ	3	0	0	0	0	33	0	0	0	0	0	0	0	33	33	
Clean Harbors Aragonite LLC.	Grantsville	UT	45	0	0	0	0	3,357	296	0	0	0	0	0	0	3,653	3,653	
Safety-Kleen Systems Inc	Hebron	OH	10	0	0	0	0	18,051	25,836	0	0	0	0	0	0	43,887	43,887	
Pollution Control Industries	East Chicago	IN	21	0	0	0	0	18,611	0	0	0	0	0	0	0	18,611	18,611	
Teris LLC	El Dorado	AR	249	0	0	0	0	41,509	555	20	0	0	0	0	0	42,084	42,084	
Safety-Kleen Systems Inc.	Dolton	IL	9	0	0	0	0	5,741	4,133	0	0	0	0	0	0	9,874	9,874	
Envrite of Ohio Inc.	Canton	OH	10	0	0	0	0	27	56	825	0	0	0	0	0	908	908	
Dow Chemical Co Midland Operations	Midland	MI	8	0	56	0	56	3,042	29,500	253	0	0	0	0	0	32,795	32,851	
Sherwin-Williams Co	Bedford Heights	OH	18	0	0	0	0	7,705	20,135	0	0	0	0	0	0	27,840	27,840	
Environmental Enterprises Inc	Cincinnati	OH	7	0	0	0	0	249	1,013	0	0	0	0	0	0	1,262	1,262	
Clean Harbors Grassy Mountain LLC	Grantsville	UT	29	0	2,166,568	0	2,166,568	179	0	0	0	0	0	0	0	179	2,166,747	
Set Environmental Inc.	Houston	TX	4	0	0	0	0	10	10	6	0	0	0	0	0	26	26	
Emerald Services Inc.	Tacoma	WA	18	0	0	0	0	4,975	2,365	0	0	0	0	0	0	7,340	7,340	
Dynecol, Inc.	Detroit	MI	9	0	0	0	0	0	5	0	0	0	0	0	0	5	5	
Chemical Waste Management	Emelle	AL	31	0	7,988,414	0	7,988,414	321	2,801	0	0	0	0	0	0	3,123	7,991,537	
Envrite of Pennsylvania Inc.	York	PA	9	0	0	0	0	37	43	124	0	0	0	0	0	204	204	
Clean Harbors Environmental Services Inc.	Kimball	NE	88	0	0	624,125	624,125	1,647	11,818	0	0	0	0	0	0	13,465	637,590	
Giant Resource Recovery Sumter Inc	Sumter	SC	6	0	0	0	0	4,664	10,646	0	0	0	0	0	0	15,310	15,310	
U.S. DOE Waste Isolation Pilot Plant	Carlsbad	NM	2	0	0	0	0	0	1	0	0	0	0	0	12,681	12,682	12,682	
Onyx Environmental Services LLC	West Carrollton	OH	7	0	0	0	0	121	61	0	0	0	0	0	0	182	182	
Sterigenics US LLC	Santa Teresa	NM	2	0	0	0	0	386	11,371	0	0	0	0	0	0	11,757	11,757	
Safety-Kleen Envirosystem Co of Puerto Rico Inc.	Manati	PR	12	0	0	0	0	1,720	8,431	0	0	0	0	0	0	10,151	10,151	
EQ Detroit Inc.	Detroit	MI	23	0	0	0	0	0	9,892	0	0	0	0	0	0	9,892	9,892	
Safety-Kleen Systems Inc.	Chicago	IL	4	0	0	0	0	5,254	35	0	0	0	0	0	0	5,289	5,289	
Pollution Control Industries	Millington	TN	11	0	0	0	0	19	3	0	0	0	0	0	0	22	22	
Burlington Environmental Inc	Tacoma	WA	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Hazardous Waste/Solvent Recovery (SIC 7389/4953)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
					Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundment Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Berg Lacquer Co / Pacific Resource Recovery Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	70	0	70	828,054	828,054		
Max Environmental Yukon Facility	0	0	51,909	51,909	0	0	0	0	0	0	0	0	0	0	0	0	0	51,909	796,290	744,381	
Heritage Environmental Services LLC	0	5,196,100	49,100	5,245,200	0	0	13	1,516	0	0	0	0	0	0	0	670,135	0	671,664	5,916,864	5,918,706	673,506
Marisol Inc.	0	0	0	0	0	333,568	69,737	23	0	0	0	0	0	50,331	0	0	453,659	453,659	476,896	476,896	
Rineco	0	0	0	0	0	457,456	6,173	0	0	0	0	0	0	0	0	0	463,628	463,628	467,055	467,055	
Chemical Waste Management Inc.	0	0	0	0	0	0	68	0	0	0	0	0	0	425,323	0	0	425,392	425,392	10,900,981	431,372	
Vopak Logistics Services USA Inc	908,712	0	0	908,712	0	4,580	0	0	0	0	0	0	0	4,828	0	0	9,408	918,120	7,849,088	297,341	
Von Roll America Inc	0	419,410	0	419,410	0	260,910	1,175	0	0	0	0	0	0	0	0	0	262,085	681,495	704,219	284,810	
U.S. DOE Idaho National Laboratory Site	0	461,088	2,691	463,778	247,358	17	0	0	0	0	0	0	14,894	1	2,411	0	264,681	728,459	1,136,337	283,404	
Clean Harbors San Jose LLC	0	6,412	0	6,412	0	83,773	0	0	0	0	0	0	0	1,340	0	152,476	237,589	244,001	244,007	237,595	
EQ Resource Recovery Inc.	0	0	15,921	15,921	0	0	0	38	0	0	0	0	0	132,904	0	0	132,942	148,863	249,578	233,657	
Onyx Environmental Services	0	0	3,573	3,573	0	179,462	0	0	0	0	0	0	0	1,767	0	13,212	198,015	207,811	204,238	204,238	
Clean Harbors of Connecticut Inc.	0	0	82,993	82,993	0	35,676	55,883	1	0	0	0	0	0	100,294	0	191,853	274,846	274,846	191,853	191,853	
Clean Harbors Services Inc.	16,007	31,116	256,981	304,104	1,605	137,207	40,927	22	0	0	0	0	0	0	0	10,622	190,382	494,486	494,752	190,648	
21st Century Environmental Management Inc	0	8,905	0	8,905	0	141,095	41,559	0	0	0	0	0	0	0	0	0	182,655	191,560	191,647	182,742	
Clean Harbors PPM LLC	0	528	0	528	0	0	0	0	0	0	0	0	0	0	0	0	0	528	168,854	168,326	168,326
Clean Harbors Deer Park LP	0	69,461	17	69,478	14,607	0	0	0	0	0	0	0	0	0	0	593	75,686	90,886	160,364	213,461	123,557
American Distillation Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107,307	107,307
Chemical Waste Management - Lake Charles Facility	2,123	0	0	2,123	0	100,138	0	0	0	0	0	0	0	0	0	0	100,138	102,261	3,045,571	100,767	100,767
Burlington Environmental Inc.	0	29,515	1,561	31,076	0	79,798	7,579	261	0	0	0	0	0	1,042	0	119,756	88,681	119,756	88,681	88,681	
Duratherm	2,979	115,185	0	118,164	0	0	0	0	0	0	0	0	0	1,727	0	86,027	87,754	205,918	206,173	88,009	88,009
Usfilter Recovery Services (Ca) Inc.	143,943	47,438	0	191,381	0	0	1,558	155	0	0	0	0	0	85,002	0	0	86,715	278,096	278,096	278,096	86,715
DK Environmental Inc.	68,657	381,625	0	450,282	0	12,145	4,517	828	0	0	0	0	0	64,766	0	0	82,256	532,538	532,559	82,277	82,277
Siemens Water Technologies Corp	0	0	0	0	0	53,833	0	122	0	0	0	0	0	4,853	1,335	0	60,143	60,143	60,144	60,144	
Romic Environmental Technologies Co	0	10,943	0	10,943	0	0	3,275	0	0	0	0	0	0	55,914	0	0	59,189	70,132	70,165	59,222	59,222
Clean Harbors Aragonite LLC.	0	1,135,512	0	1,135,512	0	0	0	0	0	0	0	0	0	0	50,024	0	59,189	1,165,536	1,169,189	53,677	53,677
Safety-Kleen Systems Inc	0	0	3,340	3,340	0	0	0	0	0	0	0	0	0	0	0	0	3,340	47,227	43,887	43,887	43,887
Pollution Control Industries	0	0	1,116,508	1,116,508	0	0	0	0	0	0	0	0	0	24,614	0	0	24,614	1,141,122	1,159,733	43,225	43,225
Teris LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,084	42,084	42,084
Safety-Kleen Systems Inc.	0	27,957	0	27,957	0	0	17	0	0	0	0	0	0	404	10,306	19,632	30,359	58,316	68,190	40,233	40,233
Envrinite of Ohio Inc.	32,450	189,002	3,830,080	4,051,533	1,200	19,130	16,928	55	0	0	0	0	0	85	0	0	37,398	4,088,931	4,089,838	38,306	38,306
Dow Chemical Co Midland Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,851	32,795	32,795
Sherwin-Williams Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,898	4,898	32,738	32,738	32,738	32,738
Environmental Enterprises Inc	27,492	0	192	27,684	0	20,066	4	0	0	0	0	0	0	0	0	3,790	23,860	51,544	52,806	25,122	25,122
Clean Harbors Grassy Mountain LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	22,071	0	0	22,071	2,188,818	22,071	22,250	22,250
Set Environmental Inc.	250	39,262	0	39,512	0	19,724	0	0	0	0	0	0	0	21,239	0	1,515	60,751	21,239	60,777	21,265	21,265
Emerald Services Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	11,479	0	0	11,479	18,819	18,819	18,819	18,819
Dynecol, Inc.	0	5	94,090	94,095	0	18,510	0	15	0	0	0	0	0	18,525	0	0	18,525	112,620	112,625	18,530	18,530
Chemical Waste Management	0	0	0	0	0	10,196	0	0	0	0	0	0	0	4,230	0	0	14,426	14,426	8,005,963	17,549	17,549
Envrinite of Pennsylvania Inc.	2,020	37,617	1,114,038	1,153,675	0	12,550	4,710	42	0	0	0	0	0	17,302	0	0	11,709,977	11,711,681	17,506	17,506	17,506
Clean Harbors Environmental Services Inc.	0	128,874	94,474	223,348	2,097	0	0	0	0	0	0	0	0	0	0	0	2,097	225,445	863,035	15,562	15,562
Giant Resource Recovery Sumter Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,310	15,310	15,310
U.S. DOE Waste Isolation Pilot Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,682	12,682	12,682
Onyx Environmental Services LLC	215	0	415	630	0	0	0	0	0	0	0	0	3,549	8,133	0	2	11,684	12,314	12,496	11,866	11,866
Sterigenics US LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,757	11,757	11,757
Safety-Kleen Envirosystem Co of Puerto Rico Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,151	10,151	10,151
EQ Detroit Inc.	89,510	8,362	2,129,870	2,227,742	0	0	0	57	0	0	0	0	0	0	0	0	57	2,227,799	2,237,692	9,949	9,949
Safety-Kleen Systems Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,541	4,541	9,830	9,830	9,830	9,830
Pollution Control Industries	0	9,210	315,852	325,062	0	0	0	0	0	0	0	0	0	9,294	0	0	9,294	334,356	334,378	9,316	9,316
Burlington Environmental Inc	0	889	0	889	0	8,845	458	0	0	0	0	0	0	0	0	11	9,315	10,204	10,204	9,315	9,315

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Federal Facilities

Facility				City				State				Forms Number				On-site Disposal or Other Releases												Total On-site Disposal or Other Releases Pounds
																On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases								
Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds																
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN	21	0	0	0	0	3,049	12,860,557	37,613	0	0	0	315,889	2	13,217,109	13,217,109											
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN	24	0	0	870,203	870,203	4,159	9,220,795	179,120	0	0	0	445,057	9,849,131	10,719,334												
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	23	0	0	0	0	13,317	7,179,532	154,555	0	0	0	1,432,516	387,641	9,167,562												
U.S. TVA Allen Fossil Plant	Memphis	TN	19	0	0	0	0	10,133	3,325,686	16,470	0	0	0	272,005	0	3,624,294												
U.S. TVA Kingston Fossil Plant	Harriman	TN	19	0	0	0	0	11,554	4,553,979	67,600	0	0	0	1,503,206	433,321	6,569,660												
U.S. TVA Widows Creek Fossil Plant	Stevenson	AL	22	0	0	0	0	6,459	2,510,522	110,756	0	0	0	2,021,217	392,882	5,041,836												
U.S. TVA Bull Run Fossil Plant	Clinton	TN	19	0	0	583,133	583,133	3,852	4,553,425	14,900	0	0	0	297,962	5	4,870,144												
U.S. TVA Gallatin Fossil Plant	Gallatin	TN	16	0	0	0	0	281	808,850	33,084	0	0	0	1,892,075	392,422	3,126,712												
U.S. Army Radford Army Ammunition Plant	Radford	VA	12	0	0	0	0	26,220	177,266	2,593,840	0	0	0	600	2,797,926	2,797,926												
U.S. TVA Colbert Fossil Plant	Tuscumbia	AL	17	0	0	2,012,062	2,012,062	12,784	2,310,365	9,847	0	0	0	174,736	7	2,507,739												
U.S. TVA Shawnee Fossil Plant	West Paducah	KY	17	0	0	2,174,157	2,174,157	1,293	1,021,969	6,755	0	0	0	432,514	48	1,462,580												
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	Kellogg	ID	3	0	0	0	0	0	0	49,178	0	0	0	1,027,244	0	1,076,422												
U.S. TVA John Sevier Fossil Plant	Rogersville	TN	17	0	0	358,035	358,035	1,783	903,185	4,673	0	0	0	21,784	21	931,446												
U.S. Marine Corps Camp Lejeune Marine Corps Base	Camp Lejeune	NC	7	0	0	682	682	3,257	163	501,250	0	7	0	305,578	810,254	810,936												
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	Twentynine Palms	CA	6	0	0	0	0	48,775	0	0	0	0	0	622,052	670,827	670,827												
U.S. Marine Corps MCB Camp Pendleton	Camp Pendleton	CA	6	0	0	0	0	927	0	300,186	0	0	0	301,823	602,936	602,936												
U.S. Army Aniston Army Depot	Aniston	AL	10	0	0	0	0	62,200	377,500	84	0	0	0	0	0	439,784												
U.S. Navy Pearl Harbor Naval Complex	Pearl Harbor	HI	5	0	0	0	0	53,002	476	461,193	0	0	0	0	0	514,670												
U.S. Army Fort Bragg	Fort Bragg	NC	8	0	0	0	0	4,828	0	180	0	0	0	458,589	463,597	463,597												
U.S. Army Fort Sill	Fort Sill	OK	6	0	0	0	0	1,587	0	0	0	0	0	452,870	454,457	454,457												
U.S.D.A. Agricultural Research Service Rihusmarc	Clay Center	NE	1	0	0	0	0	0	0	0	0	395,958	0	0	395,958	395,958												
U.S. Army Fort Benning Infantry Center	Fort Benning	GA	7	0	0	0	0	662	0	250	0	0	0	371,762	372,675	372,675												
U.S. Army Air Defense Artillery Center & Fort Bliss	Fort Bliss	TX	3	0	0	0	0	868	0	0	0	0	0	359,952	360,820	360,820												
U.S. Army Fort Irwin National Training Center	Fort Irwin	CA	5	0	0	0	0	276	0	0	0	0	0	250,475	88,380	339,131												
U.S. Marine Corps Base Quantico	Quantico	VA	12	0	0	0	0	636	3,353	140,162	0	0	0	146,114	290,265	290,265												
U.S. DOE Idaho National Laboratory Site	Scovill	ID	10	0	0	389,154	389,154	5,570	6,858	0	0	3	0	54	6,239	18,723												
U.S. Navy Naval Air Station Jacksonville	Jacksonville	FL	6	0	0	0	0	2,119	5,828	270,000	0	0	0	0	0	277,947												
U.S. Navy Naval Amphibious Base Little Creek	Norfolk	VA	2	0	0	0	0	0	261,688	0	0	0	0	0	261,688	261,688												
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base Kitsap	Bremerton	WA	12	0	0	0	0	102,424	2,209	4,767	0	0	0	0	0	109,400												
U.S. Navy Naval Air Station Fallon	Fallon	NV	6	0	0	0	0	0	0	0	0	0	0	248,389	248,389	248,389												
U.S. Army Fort Lewis	Fort Lewis	WA	4	0	0	0	0	500	1	0	0	0	0	237,216	237,717	237,717												
U.S. Army Fort Hood Range Facility	Fort Hood	TX	5	0	0	0	0	584	0	0	0	0	0	219,358	219,942	219,942												
U.S. Army Maneuver Support Center & Fort Leonard Wood	Fort Leonard Wood	MO	6	0	0	0	0	3,196	0	0	0	0	0	209,880	213,075	213,075												
U.S. Army Fort Drum Ranges	Fort Drum	NY	4	0	0	0	0	1,152	0	0	0	0	0	211,456	211,456	211,456												
U.S. Army Fort Carson	Fort Carson	CO	6	0	0	0	0	229	0	42,250	0	0	0	166,918	209,397	209,397												
U.S. Army Fort Knox	Fort Knox	KY	5	0	0	0	0	380	0	52	0	0	0	201,864	202,295	202,295												
U.S. Army Mobilization Center Shelby - Range Control	Camp Shelby	MS	4	0	0	0	0	258	0	0	0	0	0	179,319	179,577	179,577												
U.S. Army Headquarters Fort Dix	Fort Dix	NJ	3	0	0	0	0	607	0	0	0	3,826	0	168,443	172,876	172,876												
U.S. Air Force Ogden Air Logistics Center	Hill AFB	UT	13	0	0	0	0	16,663	136,848	0	0	0	0	0	153,511	153,511												
U.S. Air Force Plant No 6	Plant No 6	GA	4	0	0	0	0	2,450	22,000	140,110	0	0	0	0	164,560	164,560												
U.S. Marine Corps Recruit Depot Parris Island	Parris Island	SC	3	0	0	0	0	101	0	84,469	0	0	0	77,781	162,351	162,351												
U.S. Army Training Center (ATC) & Fort Jackson Ranges	Fort Jackson	SC	2	0	0	0	0	271	0	0	0	0	0	160,693	160,964	160,964												
U.S. Navy Naval Station Mayport	Mayport	FL	3	0	0	0	0	11,018	0	146,000	0	0	0	0	157,018	157,018												
U.S. Navy Naval Surface Warfare Center Crane Div.	Crane	IN	10	0	0	0	0	0	8,214	10	0	15,426	0	93,913	117,563	117,563												
U.S. Army Camp Atterbury Joint Maneuver Training Center	Camp Atterbury	IN	2	0	0	0	0	142	0	0	0	0	0	40,754	113,203	154,099												
U.S. Army Fort Campbell Range Facility	Fort Campbell	KY	4	0	0	0	0	724	0	0	0	0	0	145,466	146,190	146,190												
U.S. Army McAlester Army Ammunition Plant	Mc Alester	OK	17	0	0	14,211	14,211	22,944	5,080	0	0	0	0	88,412	116,436	130,647												
U.S. Army Holston Army Ammunition Plant	Kingsport	TN	5	0	0	0	0	8,093	27,127	102,531	0	0	0	0	0	137,751												
U.S. Army Yakima Training Center Range Operations	Yakima	WA	3	0	0	0	0	300	0	0	0	0	0	127,339	127,639	127,639												
U.S. Army Red River Army Depot	Texarkana	TX	6	0	0	0	0	1,853	35,323	0	0	0	0	89,282	126,458	126,458												

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tridata](http://www.epa.gov/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2005: Federal Facilities

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds						
U.S. TVA Johnsonville Fossil Plant	0	6	0	6	0	0	0	0	0	0	0	5,023,650	0	0	0	5,023,657	18,240,766	18,240,759				
U.S. TVA Cumberland Fossil Plant	0	2	0	2	0	0	0	0	0	0	0	1,027	0	0	0	1,029	10,720,363	9,850,158				
U.S. TVA Paradise Fossil Plant	0	0	837	837	0	0	0	0	0	0	0	0	0	0	52	52	9,168,451	9,167,614				
U.S. TVA Allen Fossil Plant	0	1,706	21	1,727	0	0	0	0	0	0	0	4,847,306	0	0	0	4,849,033	8,473,327	8,471,600				
U.S. TVA Kingston Fossil Plant	0	7	0	7	0	0	0	0	0	0	0	0	0	7	0	14	6,569,674	6,569,667				
U.S. TVA Widows Creek Fossil Plant	0	37	0	37	0	0	0	0	0	0	0	1,817	0	1	1,855	5,043,691	5,043,653					
U.S. TVA Bull Run Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,453,278	4,870,144				
U.S. TVA Gallatin Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	2,905	0	0	0	2,905	3,129,617	3,129,617				
U.S. Army Radford Army Ammunition Plant	0	0	0	0	0	321	0	0	0	0	0	10	0	0	0	331	2,798,257	2,798,257				
U.S. TVA Colbert Fossil Plant	0	1	0	1	0	0	0	0	0	0	0	3,604	0	0	2	3,607	4,523,407	2,511,345				
U.S. TVA Shawnee Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3,636,737	1,462,580				
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,076,422	1,076,422				
U.S. TVA John Sevier Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	1,289,487	931,452				
U.S. Marine Corps Camp Lejeune Marine Corps Base	0	136	0	136	0	0	0	0	0	0	0	0	0	4	0	140	811,075	810,258				
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	670,827	670,827				
U.S. Marine Corps MCB Camp Pendleton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	602,936	602,936				
U.S. Army Aniston Army Depot	0	0	0	0	63,688	0	0	0	0	0	0	0	0	0	45,314	109,002	548,786	548,786				
U.S. Navy Pearl Harbor Naval Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	3,288	0	3,288	517,958	517,958				
U.S. Army Fort Bragg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	463,597	463,597				
U.S. Army Fort Sill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	454,457	454,457				
U.S.D.A. Agricultural Research Service Rihusmarc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395,958	395,958				
U.S. Army Fort Benning Infantry Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	372,675	372,675				
U.S. Army Air Defense Artillery Center & Fort Bliss	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	360,820	360,820				
U.S. Army Fort Irwin National Training Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	339,131	339,131				
U.S. Marine Corps Base Quantico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	290,265	290,265				
U.S. DOE Idaho National Laboratory Site	0	461,088	2,691	463,778	247,358	17	0	0	0	0	0	14,894	1	2,411	0	264,681	728,459	1,136,337				
U.S. Navy Naval Air Station Jacksonville	0	0	0	0	0	0	0	0	0	0	0	2	0	263	0	266	278,213	278,213				
U.S. Navy Naval Amphibious Base Little Creek	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	261,688	261,688				
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base Kitsap	0	0	20,678	20,678	0	0	102	0	0	0	0	0	0	147,224	0	147,326	168,004	277,404				
U.S. Navy Naval Air Station Fallon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	248,389	248,389				
U.S. Army Fort Lewis	0	0	0	0	0	0	0	0	0	0	0	254	0	170	0	424	238,141	238,141				
U.S. Army Fort Hood Range Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	219,942	219,942				
U.S. Army Maneuver Support Center & Fort Leonard Wood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	213,075	213,075				
U.S. Army Fort Drum Ranges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	211,456	211,456				
U.S. Army Fort Carson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	209,397	209,397				
U.S. Army Fort Knox	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	202,295	202,295				
U.S. Army Mobilization Center Shelby - Range Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	179,577	179,577				
U.S. Army Headquarters Fort Dix	0	0	40	40	0	0	0	0	0	0	0	0	0	0	0	40	172,916	172,676				
U.S. Air Force Ogden Air Logistics Center	0	4	0	4	0	0	143	0	0	0	0	0	0	0	18,435	18,579	158,583	172,094				
U.S. Air Force Plant No 6	0	0	643	643	0	0	0	0	0	0	0	0	0	0	0	0	643	165,203	164,560			
U.S. Marine Corps Recruit Depot Parris Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	162,351	162,351				
U.S. Army Training Center (ATC) & Fort Jackson Ranges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160,964	160,964				
U.S. Navy Naval Station Mayport	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	157,018	157,018				
U.S. Navy Naval Surface Warfare Center Crane Div.	0	0	0	0	0	0	0	0	0	0	0	0	0	36,676	0	36,676	154,239	154,239				
U.S. Army Camp Atterbury Joint Maneuver Training Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	154,099	154,099				
U.S. Army Fort Campbell Range Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	146,190	146,190				
U.S. Army McAlester Army Ammunition Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	22,490	0	22,490	153,137	138,926				
U.S. Army Holston Army Ammunition Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137,751	137,751				
U.S. Army Yakima Training Center Range Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	127,639	127,639				
U.S. Army Red River Army Depot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	126,458	126,458				

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